



DEPARTMENT OF THE AIR FORCE

WASHINGTON, DC

Office Of The Assistant Secretary

19 May 2010

MEMORANDUM FOR: SAF/FM

FROM: SAF/FMC

SUBJECT: Request to Terminate For Official Use Only (FOUO) Markings

1. We respectfully request approval to remove the subject markings on the following documents.

USAF Summaries 1976/77/79/80/81/82/83/84/85 – Remove FOUO markings

USAF Summary 1978

- (1) Remove FOUO markings
- (2) Remove Statement: "This material contains information affecting the national defense of the United States and transmission or revelation of which in any manner to unauthorized persons is prohibited by law."

2. Current circumstances indicate the information no longer requires the protection from public disclosure and our organization would like to allow these documents to be made available on a public reading room website sponsored by Ms. Helen T. Kiss, Air Force History Office via the Defense Technical Information Center. The Air Force Declassification Office reviewed these documents and determined that they, in fact, can be considered unclassified and releasable.

3. These documents no longer meet the criteria assigned to protect documents under Exemptions 2-9 as indicated in DoD 5400.7, AF SUP 1, DoD Freedom of Information Act Program.

4. My Point of Contact for this request is Major Eli V. Brown, SAF/FMCE, e-mail: Eli.Brown@pentagon.af.mil, DSN: 225-5076, Commercial: 703-695-5076.

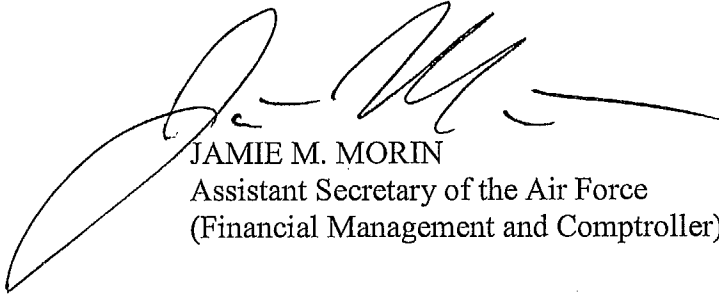

RICHARD K. HARTLEY
Deputy Assistant Secretary
(Cost and Economics)

Attachments:

1. AFDO Memo, Dated 1 April 2010
2. USAF Summary (Cover sheets) dated: 1976 - 1985
3. DoD 5400.7, AF Supplement 1, DoD FOIA Program
(C4.5.1 – Termination of FOUO markings and Exemptions 2-9)

1st Ind, SAF/FM

Concur/Nonconcur



JAMIE M. MORIN
Assistant Secretary of the Air Force
(Financial Management and Comptroller)



DEPARTMENT OF THE AIR FORCE

WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 1, 2010

MEMORANDUM FOR AF/HOH (MS. HELEN T. KISS)

FROM: Air Force Declassification Office
1720 Air Force Pentagon
Washington, DC 20330-1720

SUBJECT: AFDO Review-USAF Summaries 1979 through 1985

This office conducted a security review of USAF Summaries, January 1979 through 1985 and determined that they do not contain any information requiring exemption under the FOIA and can be considered unclassified and releasable. The POC for the review is Mr. George Gordon, 301-837-0720 or George.gordon@pentagon.af.mil.

//s//

JOANNE COLLINS,
Deputy Director, AFDO

File Copy

UNITED STATES AIR FORCE SUMMARY

(CONSOLIDATION OF STATISTICAL DIGEST AND USAF SUMMARY)



1 9 8 4

**DIRECTORATE OF COST & MANAGEMENT ANALYSIS
COMPTROLLER OF THE AIR FORCE**

FOR OFFICIAL USE ONLY

UNITED STATES AIR FORCE SUMMARY

(CONSOLIDATION OF STATISTICAL DIGEST AND USAF SUMMARY)

RCS: HAF-ACM(A)7203

1984

**PREPARED BY
POLICY AND PROCEDURES DIVISION
DIRECTORATE OF COST AND MANAGEMENT ANALYSIS
COMPTROLLER OF THE AIR FORCE
HEADQUARTERS, UNITED STATES AIR FORCE
WASHINGTON, D.C. 20330**

PUBLICATION DATE: 1 APRIL 1984

TENTH EDITION

FOR OFFICIAL USE ONLY

FOREWORD

This is the tenth edition of the USAF SUMMARY. It contains data and charts on financial, personnel, forces and like subjects. A list of key Congressional and Air Force personnel, as well as an abridged version of the Air Force Program Element Monitor Directory are included.

The present edition consists of some eighty-five statistical tables which, in general, track activity for the period FY 76 to the present. When feasible, data sources and point-of-contact telephone numbers are provided.

We wish to assure of the day-to-day utility of this publication, hence it is important that a two-way channel be maintained between users and SUMMARY publishers. Please let us hear from you if you have comments and/or data needs.

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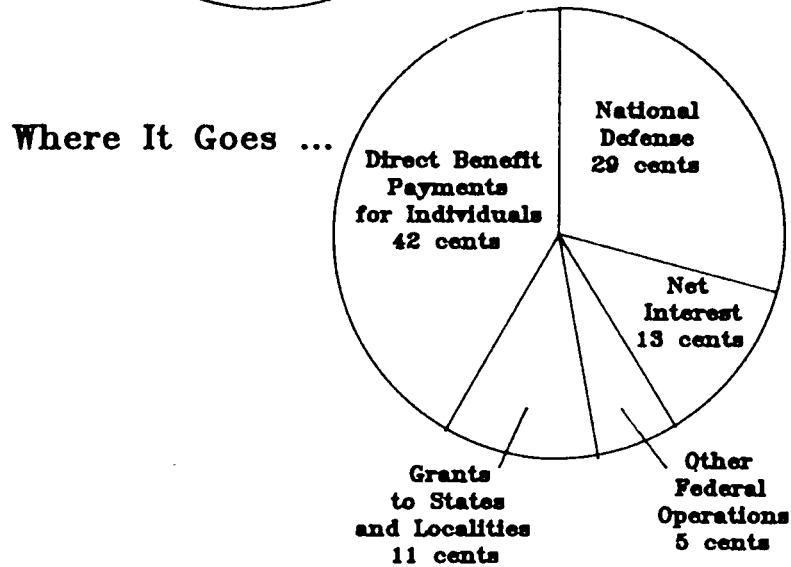
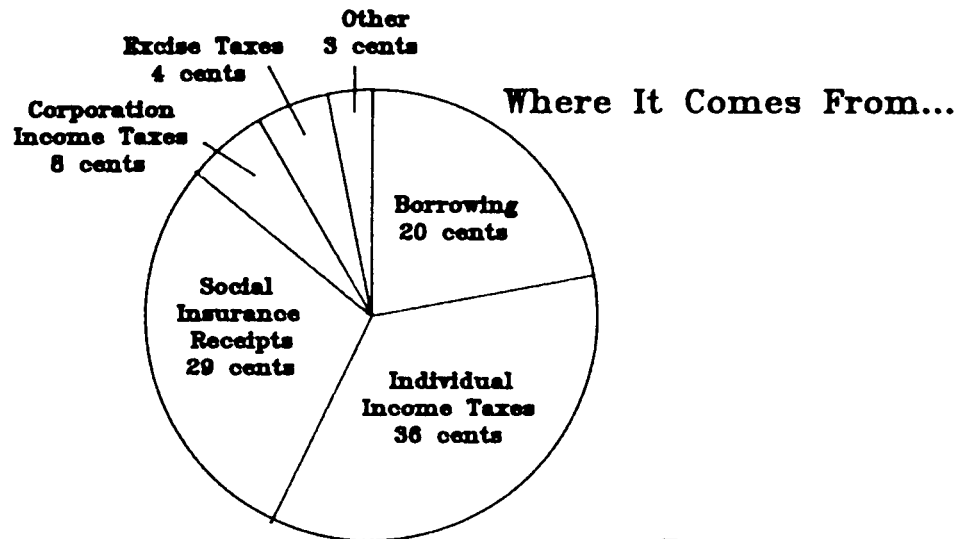
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PART A
FINANCIAL

The Budget Dollar

Fiscal Year 1985 Estimate



DATA SOURCE: US BUDGET IN BRIEF, 1985

FIGURE A-1

PERCENT GROWTH IN BUDGET OUTLAYS

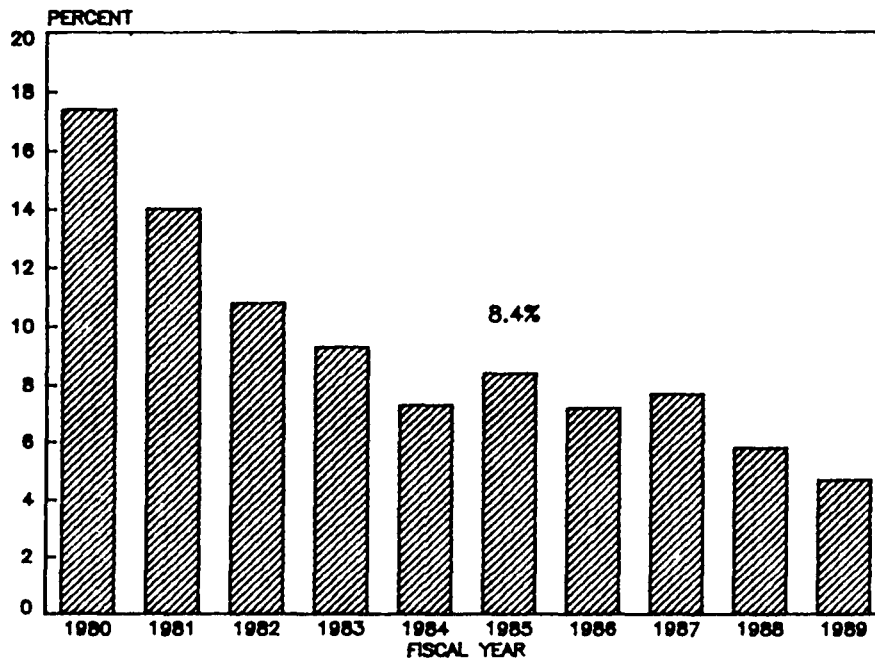
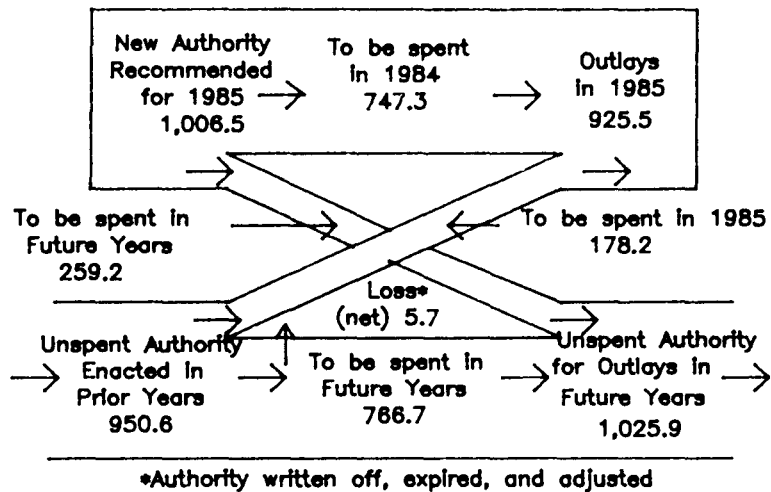


Figure A-2

RELATION OF BUDGET AUTHORITY TO OUTLAYS 1985 BUDGET (\$ IN BILLIONS)



DATA SOURCE: THE UNITED STATES BUDGET IN BRIEF, FY 1985.

Figure A-3

TABLE A-1

FEDERAL BUDGET RECEIPTS AND OUTLAYS, 1964-1985
(Dollars in Billions)

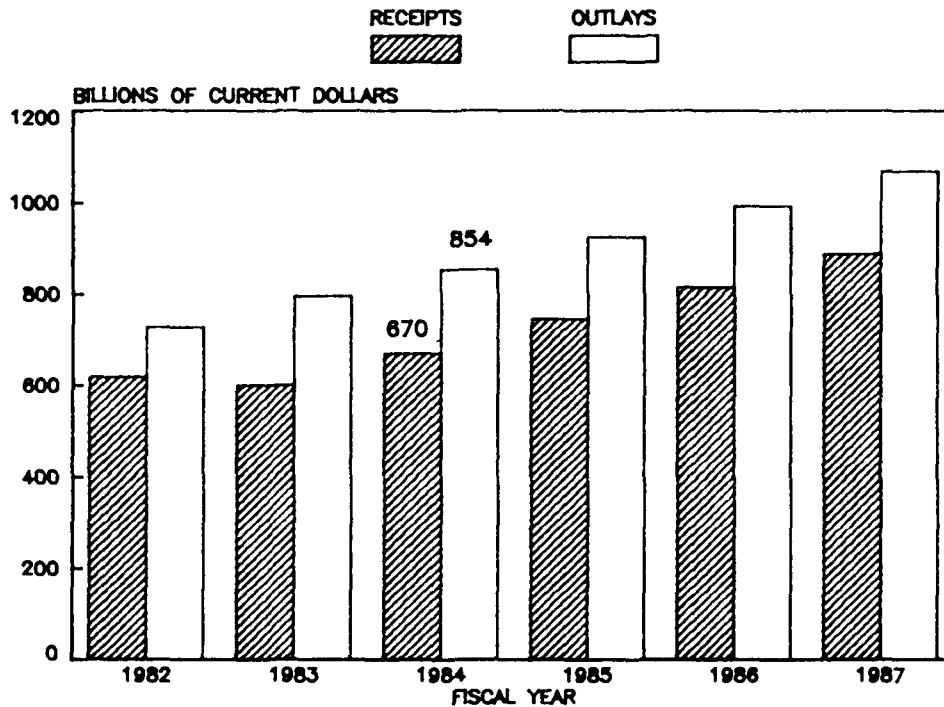
Fiscal Year	Gross National Product	Budget Receipts		Budget Outlays		Current Prices			Constant (FY 85) Prices		
		Amount	% GNP	Amount	% GNP	Outlays	National Defense	Non Defense	Outlays	National Defense	Non Defense
1964	618.2	112.7	18.2	118.6	19.2	118.6	51.5	67.1	383.8	166.7	217.1
1965	659.5	116.8	17.7	118.4	18.0	118.4	50.6	67.8	375.9	160.6	215.3
1966	724.1	130.9	18.1	134.7	18.6	134.7	58.1	76.5	417.0	179.9	237.1
1967	777.3	148.9	19.2	157.6	20.3	157.6	71.4	86.2	473.3	214.4	258.9
1968	831.3	153.0	18.4	178.1	21.4	178.1	81.9	96.2	516.2	237.4	278.8
1969	910.6	186.9	20.5	183.6	20.2	183.6	82.5	101.1	507.2	227.9	279.3
1970	968.8	192.8	19.9	195.7	20.2	195.7	81.7	114.0	512.3	213.9	298.4
1971	1031.5	187.1	18.1	210.2	20.4	210.2	78.9	131.3	524.2	196.8	327.4
1972	1128.8	207.3	18.4	230.7	20.4	230.7	79.2	151.5	551.0	189.0	362.0
1973	1252.0	230.8	18.4	245.6	19.6	245.6	76.7	169.0	561.0	175.1	385.9
1974	1379.4	263.2	19.1	267.9	19.4	267.9	79.3	188.6	570.0	168.7	401.3
1975	1479.9	279.1	18.9	324.2	21.9	324.2	86.5	237.7	627.1	167.3	459.8
1976	1640.1	298.1	18.2	364.5	22.2	364.5	89.6	274.9	659.1	162.0	497.3
1977	1862.8	355.6	19.1	400.5	21.5	400.5	97.2	303.3	678.0	164.5	513.5
1978	2091.3	399.6	19.1	448.4	21.4	448.4	104.5	343.9	712.0	165.9	546.1
1979	2357.7	463.3	19.7	491.0	20.8	491.0	116.3	374.7	717.0	169.8	547.2
1980	2575.8	517.1	20.1	576.7	22.4	576.7	134.0	442.7	774.1	179.9	594.2
1981	2882.0	599.3	20.8	657.2	22.8	657.2	157.5	499.7	803.4	192.5	610.9
1982	3057.3	617.8	20.2	728.4	23.8	728.4	185.3	543.1	832.0	211.5	620.5
1983	3228.8	600.6	18.6	796.0	24.7	796.0	209.9	586.1	834.4	229.9	604.5
1984	3558.7	670.1	18.8	853.8	24.0	853.8	237.5	616.2	895.0	249.0	646.0
1985	3890.1	745.1	19.2	925.5	23.8	925.5	272.0	653.5	925.5	272.0	653.5

Footnote:

1/ Columns may not add across due to rounding.

Data Source: Budget of the United States Government.

FEDERAL BUDGET RECEIPTS AND OUTLAYS



DATA SOURCE: THE U.S. BUDGET IN BRIEF

Figure A-4

FEDERAL BUDGET OUTLAYS BY FUNCTION

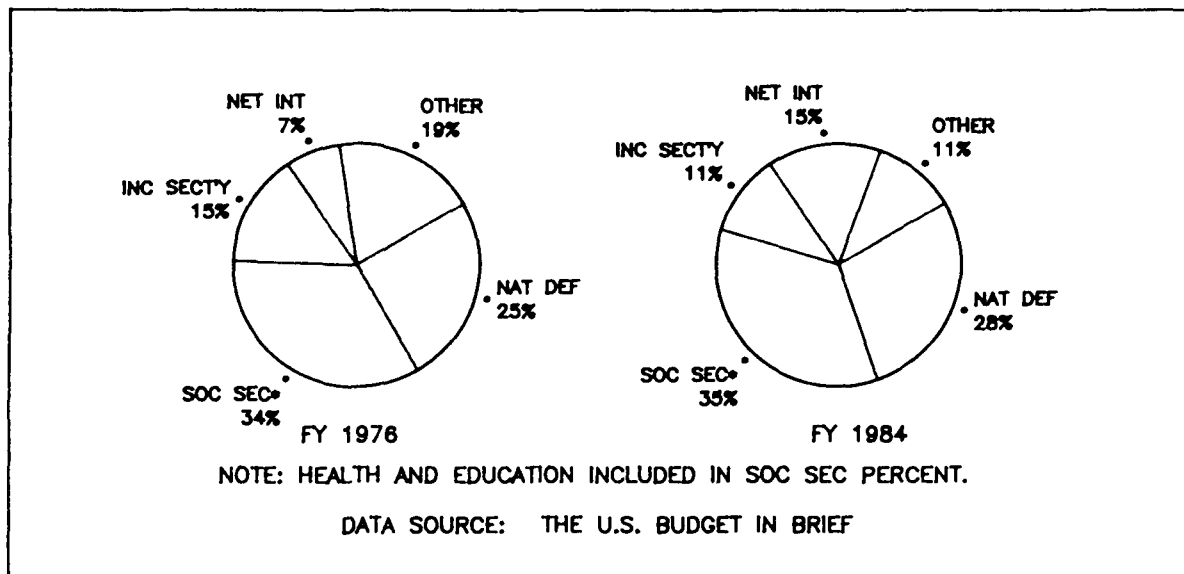


Figure A-5

TABLE A-2

FEDERAL BUDGET RECEIPTS BY SOURCE AND OUTLAYS BY FUNCTION, FY 75-FY 85
(Dollars in Billions)

	Fiscal Year										
	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985 (Est)
<u>Receipts by Source</u>											
Individual Income Taxes	122.4	131.6	157.6	181.0	217.8	244.1	285.9	297.7	288.9	293.3	328.4
Corporation Income Taxes	40.6	41.4	54.9	60.0	65.7	64.6	61.1	49.2	37.0	66.6	76.5
Social Insurance Taxes & Contributions	84.5	90.8	106.5	121.0	138.9	157.8	182.7	201.5	209.0	239.5	270.7
Excise Taxes	16.6	17.0	17.5	18.4	18.7	24.3	40.8	36.3	35.3	38.2	38.4
Other	15.0	17.3	19.0	19.3	22.1	26.3	28.8	33.1	30.4	32.5	31.1
Total Receipts 1/	279.1	298.1	355.6	399.6	463.3	517.1	599.3	617.8	600.6	670.1	745.1
<u>Outlays by Function</u>											
National Defense 2/	85.6	89.4	97.5	105.2	117.7	135.9	159.7	187.4	210.5	237.5	272.0
Social Security/Medicare	77.5	89.7	104.4	116.6	130.6	150.6	178.7	202.5	223.3	240.2	260.3
Income Security	43.9	53.5	52.8	52.3	56.1	74.5	85.5	92.1	106.2	96.0	114.4
Health & Education	63.8	34.4	38.2	48.0	50.2	53.9	58.3	53.7	55.3	59.4	60.8
Net Interest	23.2	26.7	29.9	35.4	42.6	52.5	68.7	85.0	89.8	108.2	116.1
Other	36.6	77.7	84.6	98.1	102.3	119.2	122.8	121.0	129.5	130.0	137.2
Offsetting Receipts	-6.4	-6.9	-6.9	-7.2	-8.5	9.9	-16.5	-13.3	-18.6	-17.5	-35.3
Total Outlays 1/	324.2	364.5	400.5	448.4	491.0	596.5	657.2	728.4	796.0	853.8	925.5

Footnotes:

1/ Totals may not add due to rounding.

2/ National Defense includes DOD outlays and other Defense activities outlays.

Data Source: US Budget Brief, FY 1985.

DEFENSE AND NONDEFENSE OUTLAYS VS FEDERAL DEFICIT AND INTEREST PAYMENTS

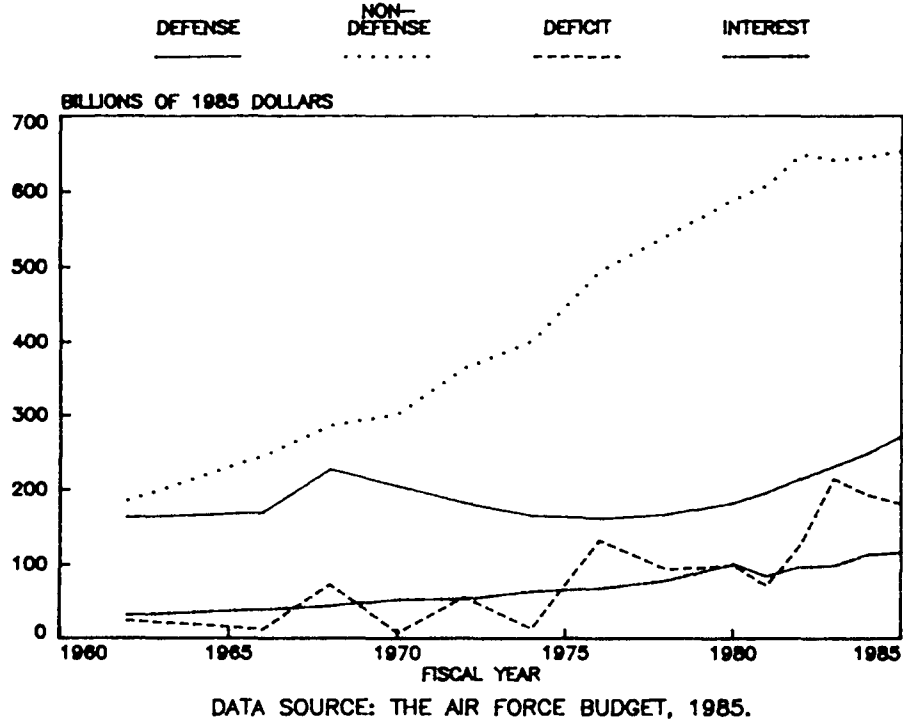


Figure A-6

TRANSFER PAYMENTS FOR INDIVIDUALS AND NATIONAL DEFENSE AS A PERCENT OF GNP

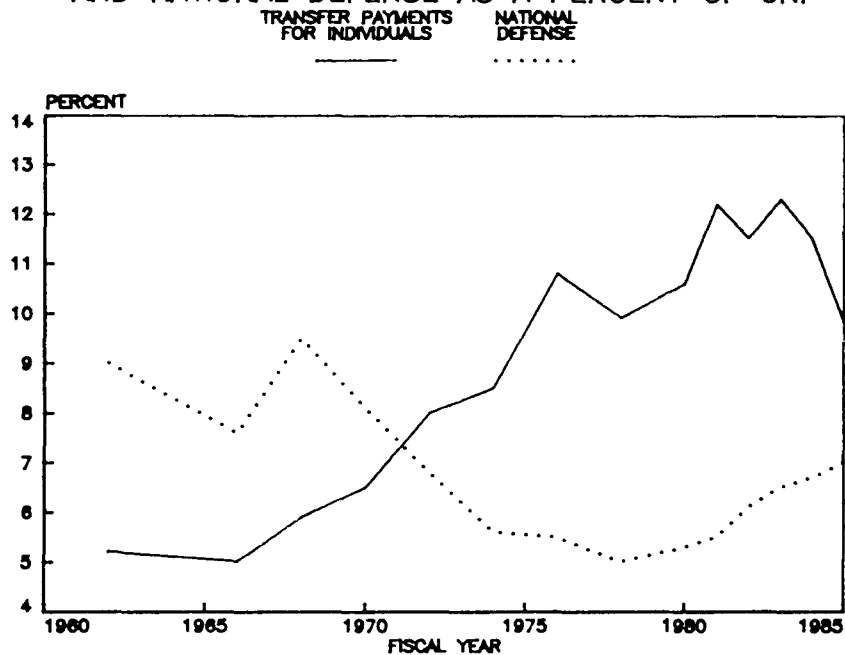


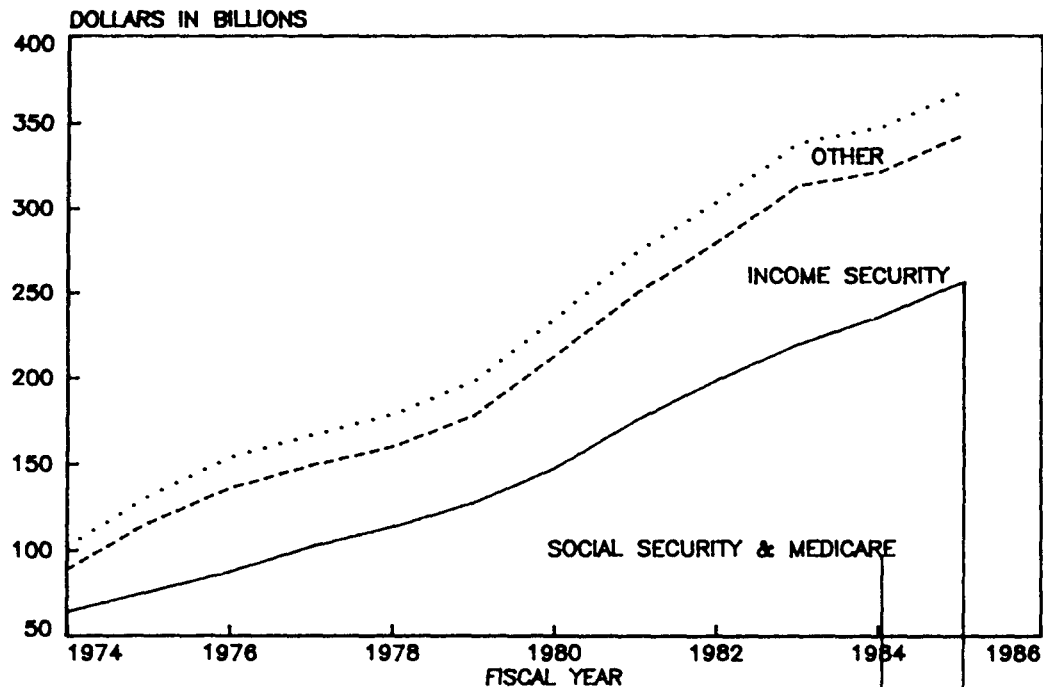
Figure A-7

DOMESTIC TRANSFER PAYMENTS (CUMULATIVE DISPLAY)

SOC SEC
/ MEDICARE

INCOME*
SECURITY

OTHER**



	FY 74	FY 83
SOCIAL SECURITY	\$ 53	\$168
MEDICARE	\$ 11	\$ 56

INCOME SECURITY:	FY 74	FY 83
RETIREMENT	\$ 13	\$ 42
UNEMPLOYMENT BENEFITS	\$ 6	\$ 30
OTHER	\$ 6	\$ 22

* INCLUDES RAILROAD RETIREMENT, CIVIL SERVICE AND MILITARY RETIREMENT, UNEMPLOYMENT BENEFITS, BENEFITS FOR COAL MINERS, SUPPLEMENTAL SECURITY INCOME, FOOD ASSISTANCE, WORKMEN'S COMPENSATION, AND OTHER.

**INCLUDES HEALTH, EDUCATION, SOCIAL SERVICES, ETC.

DATA SOURCE: THE AIR FORCE BUDGET BOOK, 1985.

Figure A-8

TABLE A-3

FEDERAL, DOD AND AIR FORCE OUTLAYS AND THE GNP, 1964-1985
(Dollars in Millions)

	FY 64	FY 74	FY 82	FY 83	FY 84	FY 85
<u>GROSS NATIONAL PRODUCT (Billions)</u>	\$ 618	\$ 1,379	\$ 3,057	\$ 3,229	\$ 3,559	\$ 3,890
<u>FEDERAL OUTLAYS (Billions)</u>	118.6	267.9	728.4	796.0	853.8	925.5
<u>DOD:</u>						
Outlays (Current Dollars)	49,470	77,550	182,850	205,012	231,000	264,400
Outlays (Constant 85\$)	198,033	173,633	207,485	222,246	241,799	264,400
% of GNP	8.0%	5.6%	6.0%	6.3%	6.5%	6.8%
% of Federal Budget	41.7%	28.9%	25.1%	25.8%	27.1%	28.6%
TOA (Current Dollars)	49,547	81,682	211,385	238,747	259,073	305,677
TOA (Constant 85\$)	200,088	180,145	239,501	259,564	270,839	305,677
<u>AIR FORCE</u>						
Outlays (Current Dollars)	20,456	23,928	55,104	62,894	73,555	90,286
Outlays (Constant 85\$)	79,802	54,628	62,530	68,417	77,176	90,286
% of GNP	3.3%	1.7%	1.8%	1.9%	2.1%	2.3%
% of Federal Budget	17.2%	8.9%	7.6%	7.9%	8.6%	9.8%
% of DOD	41.4%	30.9%	30.1%	30.7%	31.8%	34.1%
TOA (Current Dollars)	19,958	24,760	64,963	73,785	86,343	108,728
TOA (Constant 85\$)	79,991	55,476	72,810	79,861	90,193	108,728
<u>TOA BY APPROPRIATION</u>						
Aircraft Procurement (3010)	3,620	2,820	13,659	17,298	21,388	28,677
Missile Procurement (3020)	2,220	1,419	4,497	4,807	7,812	9,821
Other Procurement (3080)	876	1,651	5,381	5,512	6,896	9,562
Total	6,716	5,890	23,537	27,617	36,096	48,060
Military Construction-AF (3300)	496	320	1,558	1,460	1,557	2,165
Military Construction-AFRES (3730)	3	11	37	36	41	68
Military Construction-ANG (3830)	17	19	105	128	109	103
Total	516	350	1,700	1,624	1,707	2,336
RDT&E (3600)	3,627	3,062	8,898	10,621	12,221	14,402
Total Investment	10,859	9,302	34,135	39,862	50,024	64,798
Military Personnel-AF (3500)	4,423	7,479	11,467	12,216	12,905	17,800
Reserve Personnel-AF (3700)	57	126	327	361	389	566
National Guard Personnel-AF (3850)	60	182	478	534	604	889
Total	4,540	7,787	12,272	13,111	13,898	19,255
O&M-AF (3400)	4,339	6,882	16,133	17,179	17,731	20,235
O&M-AFRES (3740)	-	239	676	762	791	883
O&M-ANG (3840)	220	551	1,669	1,815	1,807	1,862
Stock Fund (4921)	-	-	79	162	1,289	666
Total	4,559	7,672	18,557	19,918	21,618	23,646
Family Housing-AF (0704)	OSD	OSD	OSD	895	805	1,031
Total Operating	9,099	15,459	30,829	33,924	36,321	43,932
Total	19,958	24,760	64,963	73,785	86,343	108,728

Data Source: 1985 Pocket Summary.

DEFENSE OUTLAYS PER CAPITA VS. TRANSFER PAYMENTS PER CAPITA

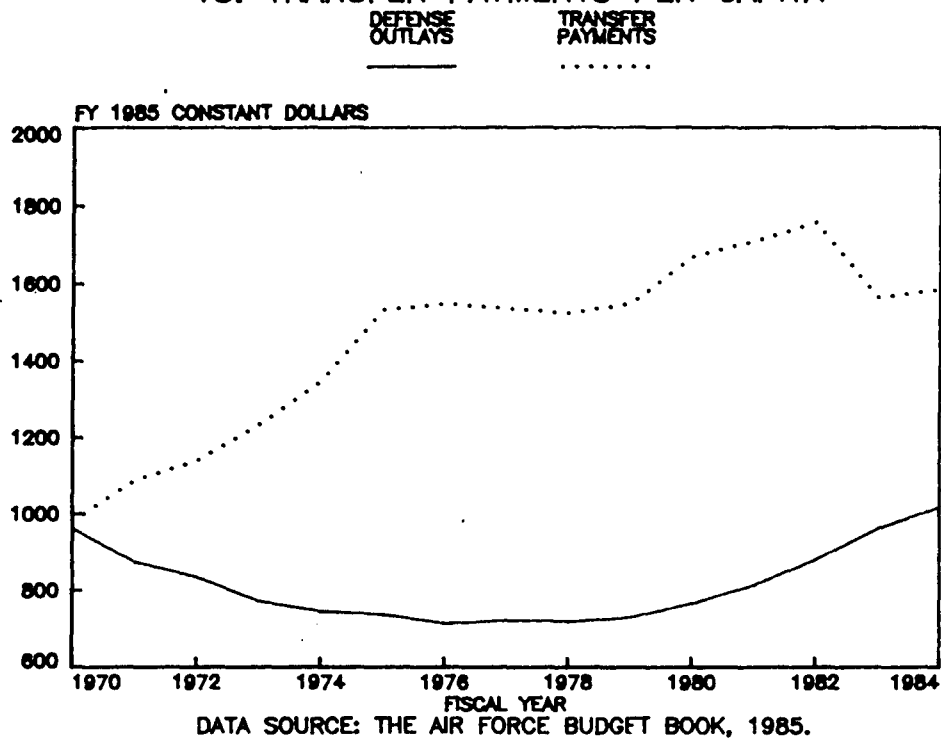


Figure A-9

DEFENSE OUTLAYS AND TRANSFER PAYMENTS PER CAPITA AS A PERCENT OF PER CAPITA PERSONAL INCOME

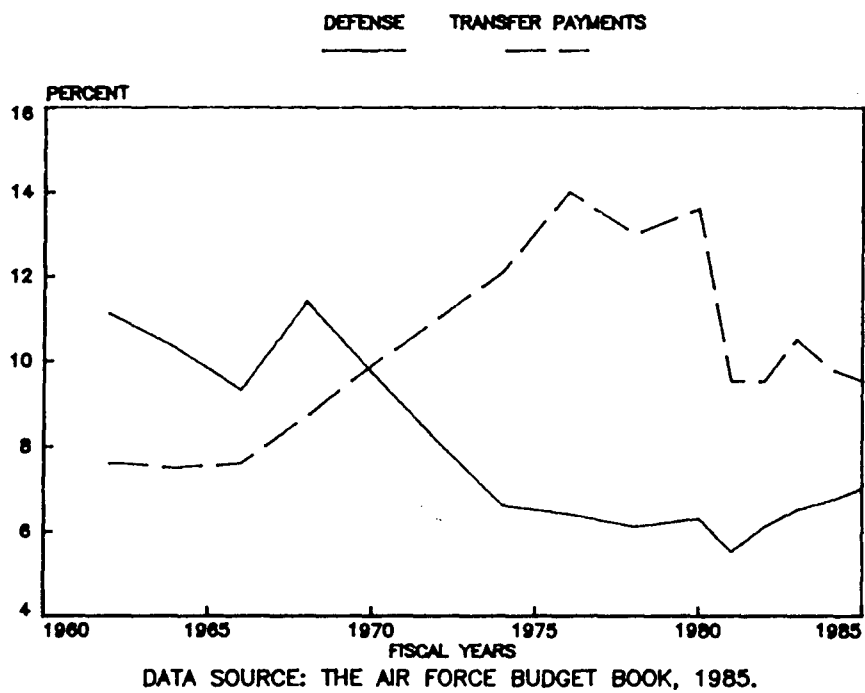
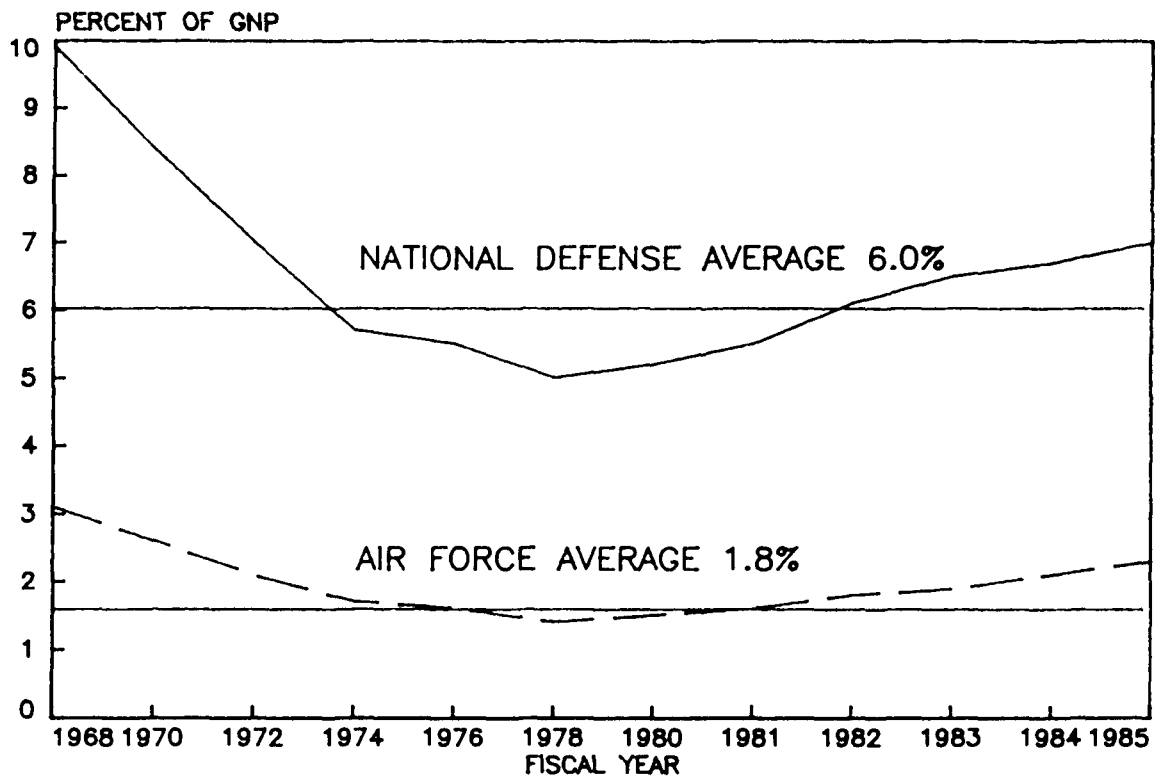


Figure A-10

NATIONAL DEFENSE AND AIR FORCE OUTLAYS AS A PERCENT OF GNP

NATIONAL
DEFENSE

AIR
FORCE



DATA SOURCE: THE US BUDGET IN BRIEF/USAF POCKET SUMMARY

Figure A-11

TABLE A-4

DOD OUTLAYS BY APPROPRIATION, 1974-1985 1/
(Dollars in Billions)

Appropriation Category	Fiscal Year							
	1974	1976	1978	1980	1982	1983	1984	1985
<u>I. Current Dollars</u>								
RDT&E	\$8.6	\$8.9	\$10.5	\$13.1	\$17.7	\$20.6	\$25.2	30.5
Procurement/MilCon	15.2	18.0	21.9	31.5	46.2	57.1	68.5	82.5
Operations	53.8	61.0	70.6	88.2	119.0	127.3	137.3	151.4
Total	\$77.6	\$87.9	\$103.0	\$132.8	\$182.9	\$205.0	\$231.0	\$264.4
<u>II. FY 85 Constant Dollars</u>								
RDT&E	18.4	16.2	16.9	17.8	20.3	22.4	26.4	30.5
Procurement/MilCon	36.3	37.2	39.4	47.1	55.5	63.7	72.6	82.5
Operations	118.9	114.2	115.3	119.0	131.7	136.1	142.8	151.4
Total	176.3	167.6	171.6	183.9	207.5	222.2	241.8	264.4

Footnote:

1/ Outlays: Checks issued or other payments made; net of refunds and reimbursements.

Data Source: AF/ACBMC, Joan Burnett, Ext 54938, Room 5C129.

TABLE A-5

DOD AND AIR FORCE TOA, 1962-1985
(Dollars in Billions)

Fiscal Year	AIR FORCE		DOD	
	Current Dollars	Constant 1985 Dollars	Current Dollars	Constant 1985 Dollars
1962	19.7	83.3	48.4	207.4
1963	20.4	84.3	49.4	208.0
1964	20.0	80.0	49.5	200.1
1965	19.4	75.7	49.6	193.8
1966	23.3	86.3	64.5	234.9
1967	24.3	86.6	71.6	250.1
1968	25.0	85.6	75.0	250.5
1969	25.9	83.7	77.8	247.2
1970	23.9	71.8	75.5	224.7
1971	23.0	65.1	72.8	203.0
1972	23.8	62.0	76.5	197.1
1973	24.7	59.7	78.9	187.7
1974	24.8	55.5	81.7	180.1
1975	26.0	53.8	86.2	174.9
1976 ^{1/}	28.4	54.4	95.7	181.8
1977	31.3	56.4	107.8	190.3
1978	33.0	55.1	116.3	189.9
1979	34.9	54.9	124.7	187.6
1980	41.6	55.5	142.2	191.5
1981	52.4	63.3	176.0	213.3
1982	65.0	72.8	211.4	239.5
1983	73.8 ^{2/}	79.9	238.7	259.6
1984	86.3	90.2	259.1	270.8
1985	108.7 ^{3/}	108.7	305.7	305.7

Footnotes:

^{1/} Excludes 76T^{2/} Air Force assumed funding responsibility for Family Housing from DOD as of FY 83.^{3/} Air Force FYDP, FY 1985 President's Budget.

Data Sources:

AF Constant 1985 Dollars - Maj Chris Schlobom, Ext 43642, Room 5D110.

AF Current and DOD Current/Constant FY 1985 Dollars - "National Defense Budget Estimates for FY 1985, pp. 85-86."

TABLE A-6

DOD AND AIR FORCE OUTLAYS, 1962-1985
(Dollars in Billions)

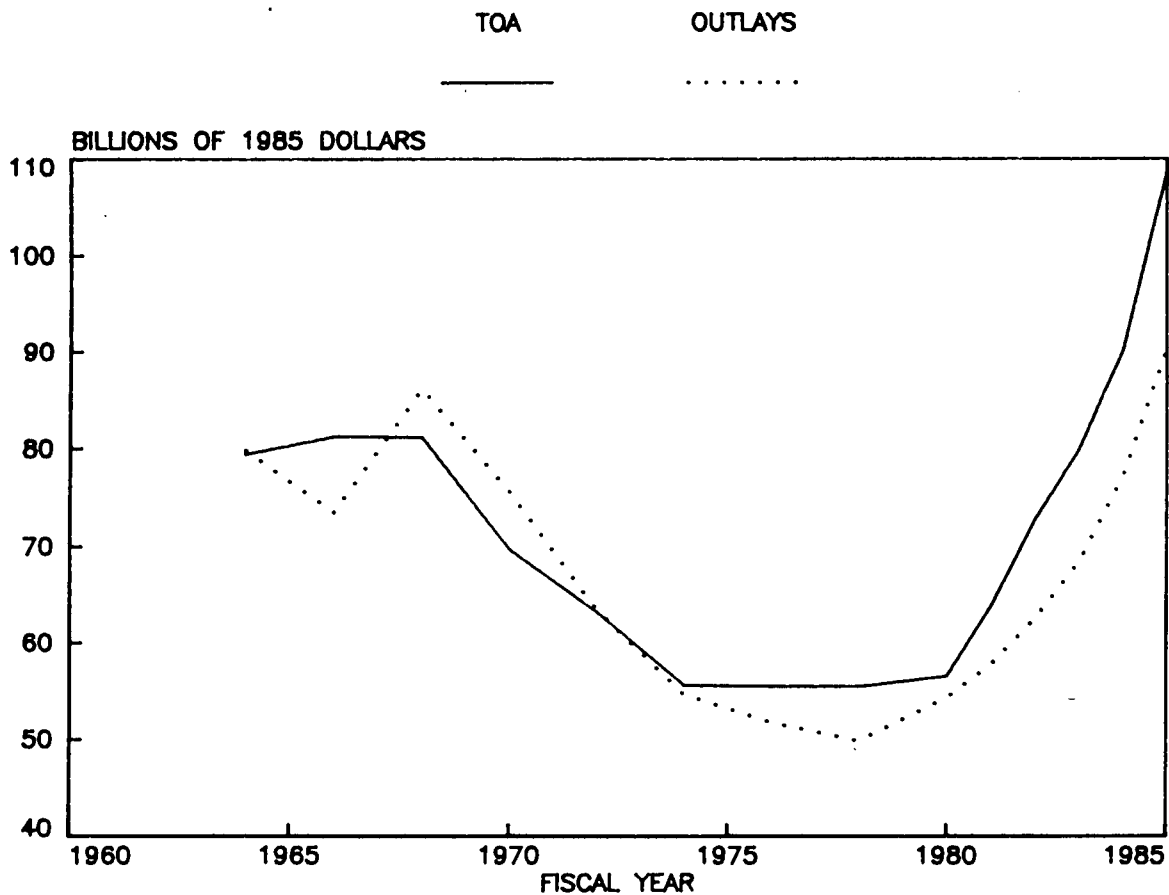
Fiscal Year	AIR FORCE		DOD	
	Current Dollars	Constant 1985 Dollars	Current Dollars	Constant 1985 Dollars
1962	20.8	84.0	46.8	196.0
1963	20.6	82.3	47.9	199.4
1964	20.5	79.8	49.5	198.0
1965	18.1	70.0	45.9	180.1
1966	20.1	73.6	54.1	199.2
1967	22.9	80.4	67.4	234.8
1968	25.7	86.3	77.3	256.4
1969	25.9	83.7	77.8	249.3
1970	24.9	75.5	77.1	229.6
1971	23.8	67.8	74.5	208.2
1972	24.0	63.5	75.1	194.2
1973	23.6	58.6	73.2	177.5
1974	23.9	54.6	77.6	173.6
1975	25.0	52.0	84.9	173.4
1976 ^{1/}	26.4	51.6	87.9	167.6
1977	27.9	51.0	95.6	170.6
1978	29.2	49.8	103.0	171.6
1979	32.3	51.2	115.0	178.5
1980	39.0	54.2	132.8	183.9
1981	46.7	57.6	156.1	192.5
1982	55.1	62.5	182.9	207.5
1983	62.9 ^{2/}	68.4	205.0	222.2
1984	73.6	71.2	231.0	241.8
1985	90.3	90.3	264.4	264.4

Footnotes:

^{1/} Excludes 76T^{2/} Air Force assumed funding responsibility for Family Housing as of FY 83.

Data Source: "National Defense Budget Estimates for 1985."

TOTAL AIR FORCE FUNDING HISTORY



--The Air Force funding history is shown on this chart. Both outlays and TOA are included. Current dollars have been translated into FY 85 constant dollars using DOD deflators.

--Recent periods of reduced funding are readily apparent in the trends shown. In constant dollars, projected funding for FY 84 will finally reach the funding levels of the 1960s. However, it will be necessary to maintain this level for several years to make up for the funding trough of the 1970s.

DATA SOURCE: THE BUDGET BOOK, 1985.

Figure A-12

TABLE A-7

TOA BY APPROPRIATION, 1976-1985 1/
(Dollars in Millions)

APPROPRIATION	Fiscal Year						
	1976	1978	1980	1982	1983	1984	1985
3010 Aircraft Procurement	3920	6206	7903	13659	17298	21388	28677
3020 Missile Procurement	1704	1772	2149	4497	4807	7812	9821
3080 Other Procurement	2035	2319	2652	5381	5512	6896	9562
3600 RDT&E	3606	4222	5001	8898	10621	12221	14402
3400 Operations & Maintenance (O&M)	7669	8682	12421	16133	17179	17731	20235
3740 O&M-AFR	332	384	511	676	762	791	883
3840 O&M-ANG	714	848	1283	1669	1815	1807	1862
3500 Military Personnel 4/	7405	7547	8496	11467	12216	12905	17800
3700 Reserve Personnel	160	181	226	327	361	389	566
3850 National Guard (ANG) Personnel	218	237	299	478	534	604	889
3300 Military Construction	540	491	575	1558	1460	1557	2165
3730 Military Construction-AFR	16	12	12	37	36	41	68
3830 Military Construction-ANG	61	42	36	105	128	109	103
4921 Air Force Stock Fund (AFSF)	15	35	0	79	162	1289	666
0704 Family Housing 2/	0	0	0	0	895	805	1031
TOTAL 3/	28395	32877	41565	64963	73785	86343	108728

Footnotes:

1/ 1985 President's Budget.

2/ Previously DOD account; Air Force assumed funding responsibility for Family Housing as of FY 83.

3/ Sum of the figures in each column does not always equal the total due to rounding.

4/ Includes retired pay accrual in FY 1985.

Data Source: AF/ACBMP, Lt Col Chris Schlobohm, Ext 43642, Room 5D110.

TABLE A-8

TOA BY APPROPRIATION, BUDGET YEAR DOLLARS, 1976-1985 4/
(Dollars in Millions)

APPROPRIATION	Fiscal Year <u>1/</u>						
	1976	1978	1980	1982	1983	1984	1985
3010 Aircraft Procurement	7377	10379	10649	15824	19176	22665	28677
3020 Missile Procurement	3312	2997	2974	5284	5376	8279	9821
3080 Other Procurement	3658	3564	3517	6104	6007	7218	9562
3600 RDT&E	6743	6846	6764	10154	11599	12814	14402
3400 Operations & Maintenance (O&M)	14907	14515	16146	17779	18512	18582	20235
3740 O&M-AFR	617	618	652	744	811	824	883
3840 O&M-ANG	1462	1499	1598	1779	1918	1878	1862
3500 Military Personnel <u>5/</u>	14412	13009	11686	12327	12623	12937	17800
3700 Reserve Personnel	311	311	309	350	371	389	566
3850 National Guard (ANG) Personnel	426	408	410	512	550	604	889
3300 Military Construction	1031	803	725	1749	1574	1630	2165
3730 Military Construction-AFR	31	19	16	43	39	43	68
3830 Military Construction-ANG	117	69	47	120	140	113	103
4921 Air Force Stock Fund (AFSF)	28	58	0	91	179	1366	666
0704 Family Housing <u>2/</u>	0	0	0	0	985	851	1031
TOTAL <u>3/</u>	54433	55095	55492	72860	79861	90193	108728

Footnotes:

1/ 1985 President's Budget.

2/ Previously DOD Account.

3/ Sum of the figures in each column does not always equal the total due to rounding.

4/ Mathematically, FY 85 budget-year dollars are FY 85 constant dollars multiplied by FY 85 weighted inflation indices (involved are computations performed at the appropriation level and summed.)

5/ Includes retired pay accrual in FY 1985.

Data Source: AF/ACBMP, Lt Col Chris Schlobohm, Ext 43642, Room 5D110.

AIR FORCE TOA, OPERATIONS VS INVESTMENT (CURRENT DOLLARS)

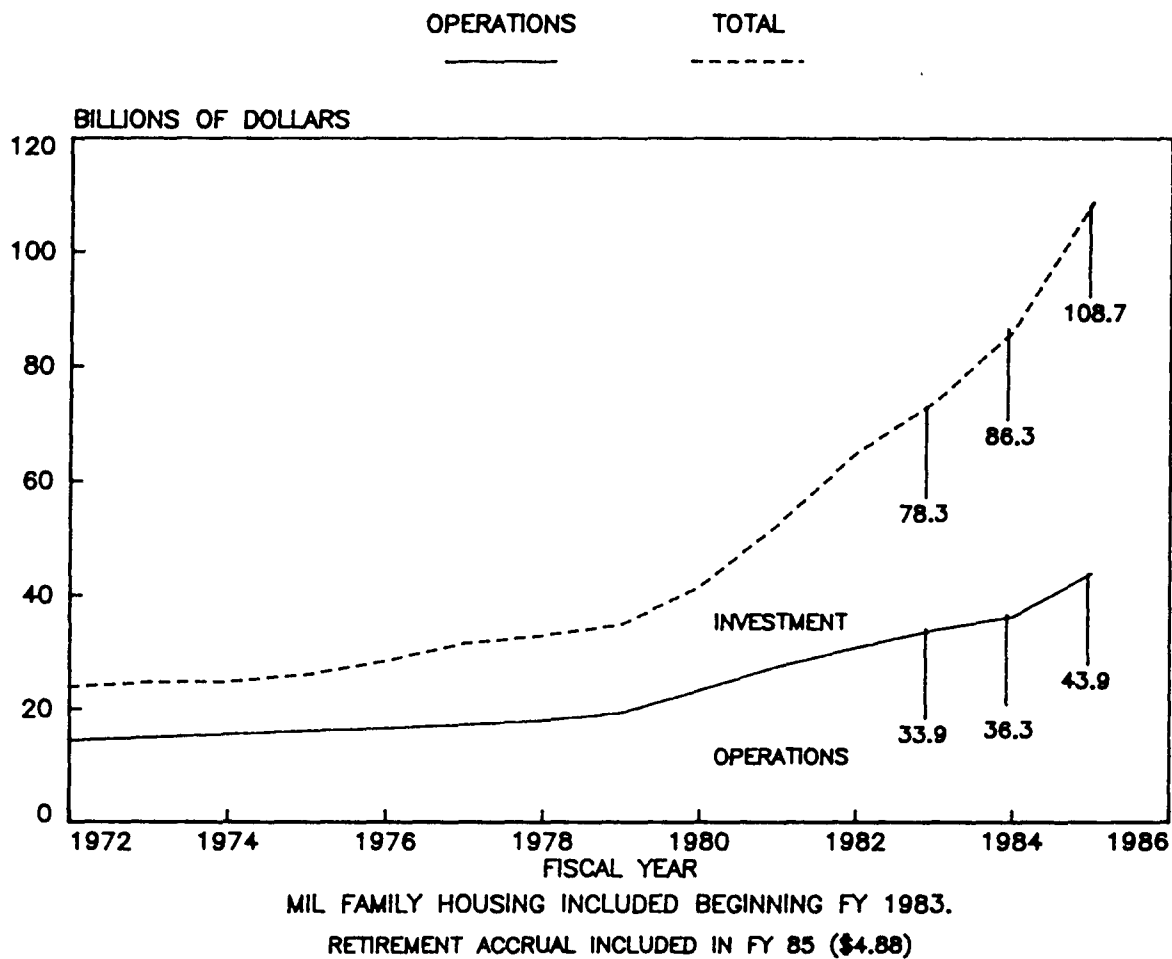


Figure A-13

TABLE A-9

TOA BY MAJOR FORCE PROGRAM, 1976-1985 1/
(Dollars in Millions)

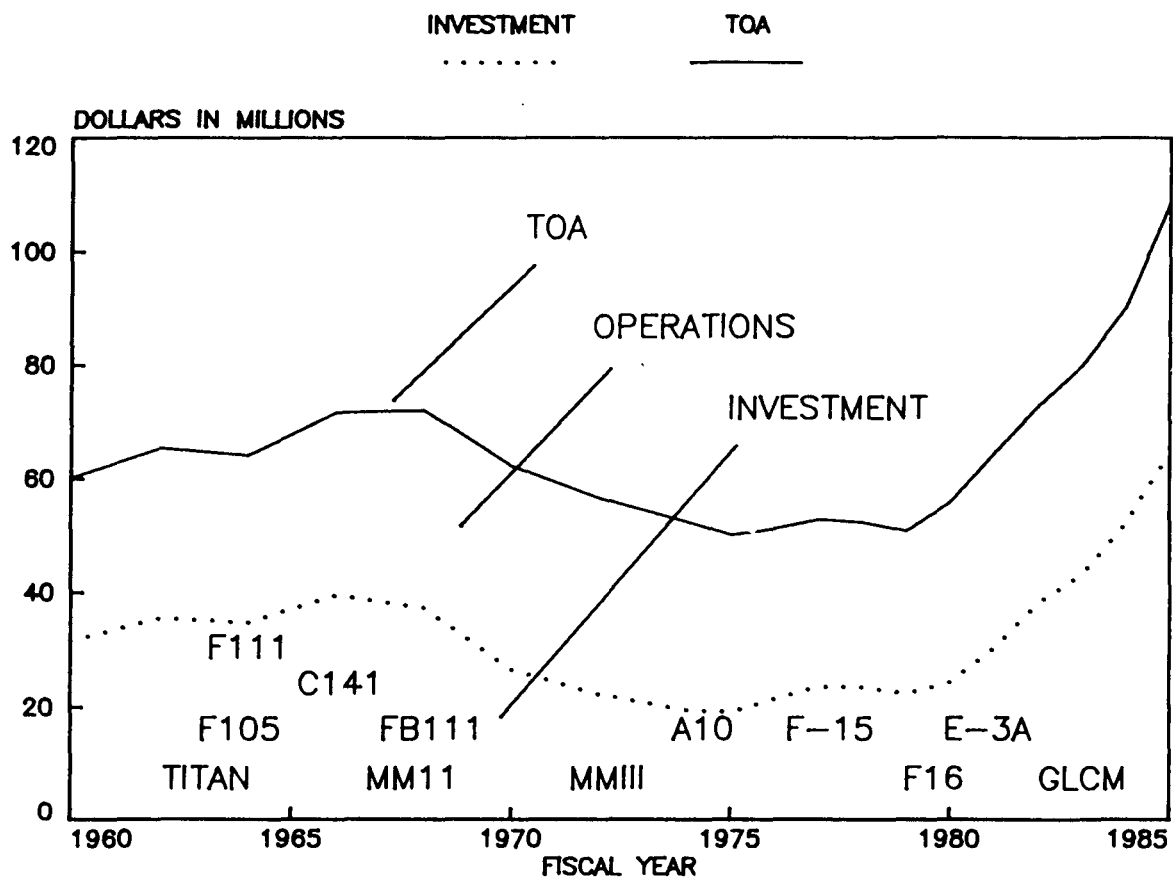
Major Force Program	Fiscal Year						
	1976	1978	1980	1982	1983	1984	1985
I. Strategic Forces	4629	4515	6620	11546	14180	19906	24680
II. General Purpose Forces	7043	9713	11692	19370	19359	21712	28890
III. Intelligence and Communications	3510	4142	4734	7266	9231	10741	14458
IV. Airlift and Sealift	1248	1608	2073	3871	4273	5222	6837
V. Guard & Reserve Forces	1628	2296	3073	3620	4206	4498	5001
VI. Research & Development	3214	3471	4174	7090	8387	9244	10560
VII. Central Supply & Maintenance	3084	3406	4508	5554	6251	7256	8230
VIII. Training, Medical & Other Pers Act	3411	3195	3882	5481	6747	6736	8584
IX. Administrative & Associated Act	583	504	529	762	903	853	1401
X. Support of Other Nations	46	29	281	403	247	177	88
TOTAL <u>2/</u> <u>3/</u>	28395	32877	41565	64963	73785	86343	108728

Footnotes:

1/ 1985 President's Budget.2/ Sum of the figures may vary slightly due to rounding.3/ Air Force assumed funding responsibility for Family Housing from DOD as of FY 83.

Data Source: AF/ACBMP, Lt Col Chris Schlobohm, Ext 43642, Room 5D110

USAF INVESTMENT VS OPERATIONS IN 1985 CONSTANT DOLLARS



DATA SOURCE: THE BUDGET BOOK, 1985.

Figure A-14

TABLE A-10

TOA BY MAJOR FORCE PROGRAM, FY 85 BUDGET YEAR DOLLARS, 1976-1985 4/
(Dollars in Millions)

Major Force Program	Fiscal Year						
	1976	1978	1980	1982	1983	1984	1985 ^{1/}
I. Strategic Forces	9109	7810	8607	12764	15354	20859	24680
II. General Purpose Forces	13487	16378	15449	21695	20947	22674	28890
III. Intelligence and Communications	6699	6882	6463	8272	10076	11241	14458
IV. Airlift and Sealift	2425	2705	2784	4344	4616	5444	6837
V. Guard & Reserve Forces	3194	3912	3982	3928	4462	4653	5001
VI. Research & Development	6031	5647	5642	8061	9127	9669	10560
VII. Central Supply & Maintenance	5766	5504	6174	6452	6874	7664	8230
VIII. Training, Medical & Other Pers Act	6544	5393	5305	6027	7173	6924	8584
IX. Administrative & Associated Act	1089	815	707	854	964	880	1401
X. Support of Other Nations	89	49	379	463	270	184	88
TOTAL ^{2/} ^{3/}	54433	55095	55492	72860	79861	90193	108728

Footnotes:

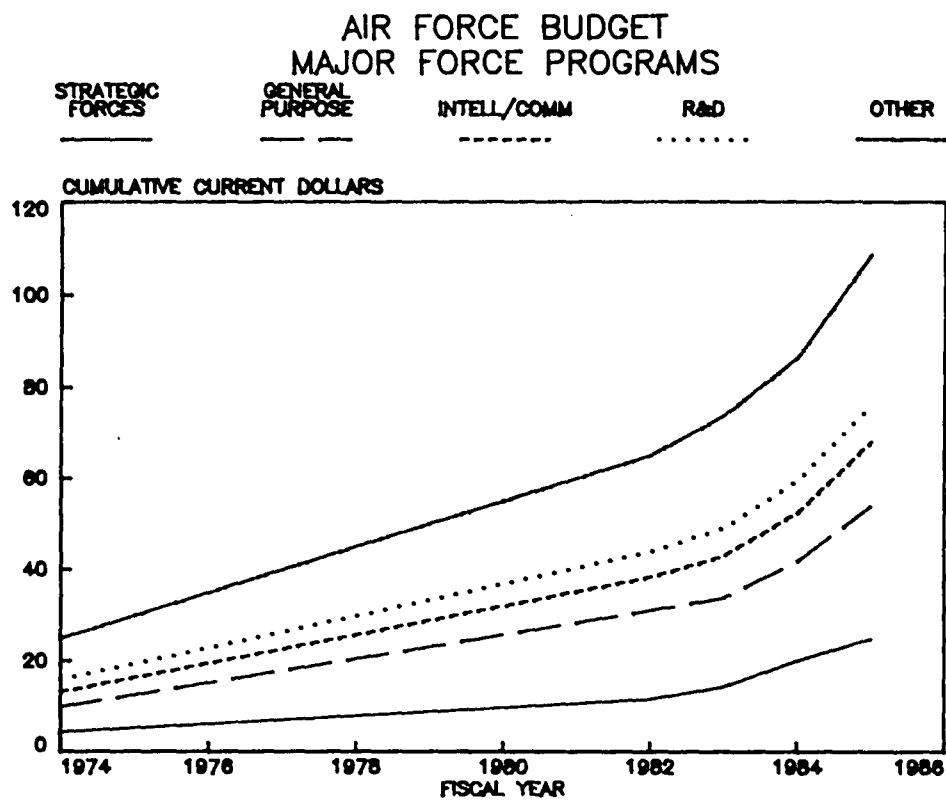
1/ 1985 President's Budget.

2/ Sum of the figures may vary slightly due to rounding.

3/ Air Force assumed funding responsibility for Family Housing from DOD as of FY 83.
See Table 8 for amounts.

4/ Mathematically, FY 85 budget-year dollars are FY 85 constant dollars multiplied by FY 85 weighted inflation indices (involved are computations performed at the appropriation level and summed).

Data Source: AF/ACBMP, Lt Col Chris Schlobohm, Ext 43642, Room 5D110.



DATA SOURCE: USAF POCKET SUMMARY

Figure A-15

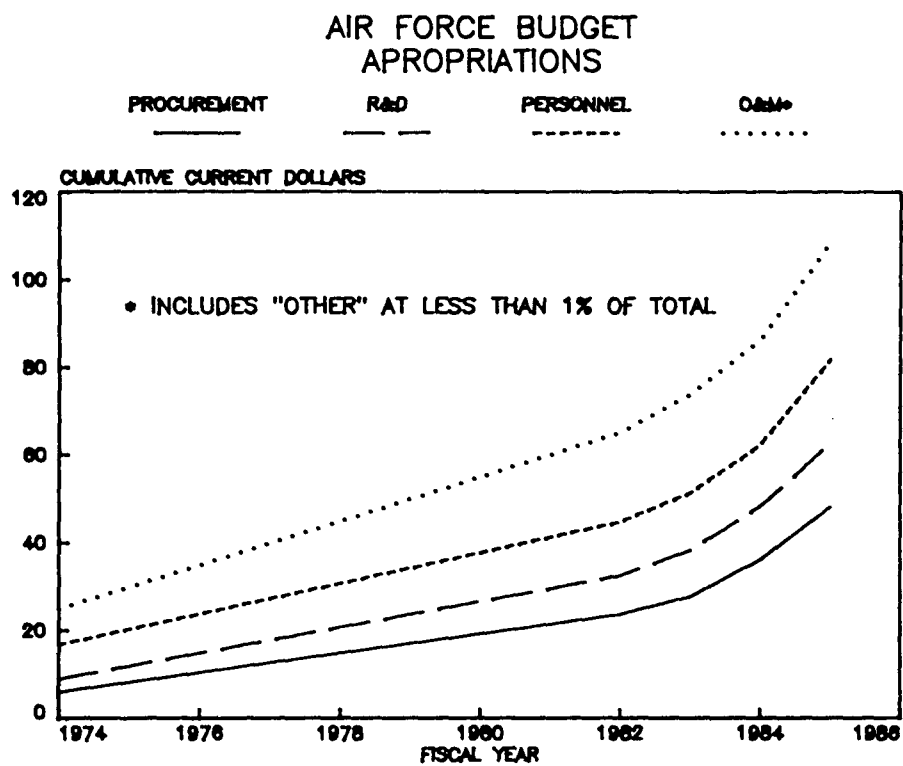


Figure A-16

AIR FORCE TOA BY APPROPRIATION (PERCENTAGES BASED ON CURRENT DOLLARS)

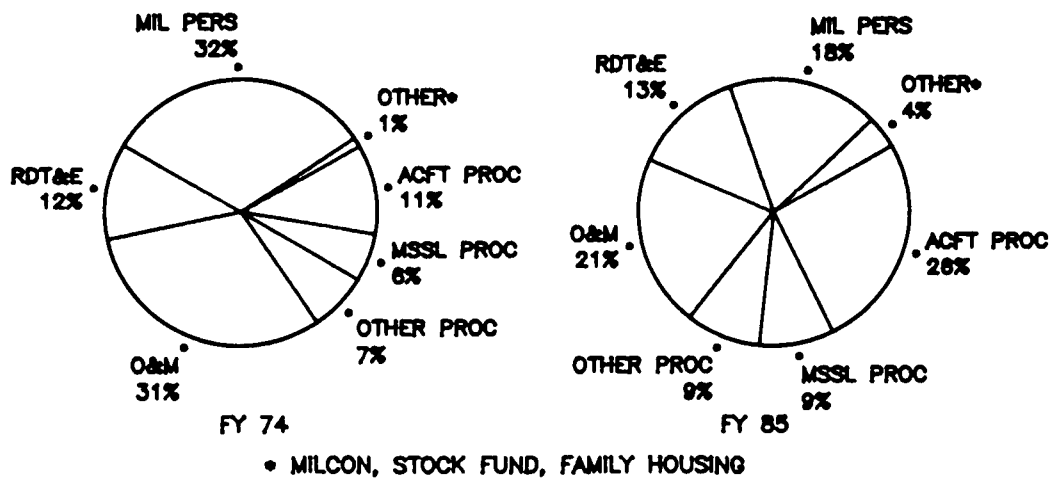


Figure A-17

AIR FORCE TOA BY MAJOR FORCE PROGRAM (PERCENTAGES BASED ON CURRENT DOLLARS)

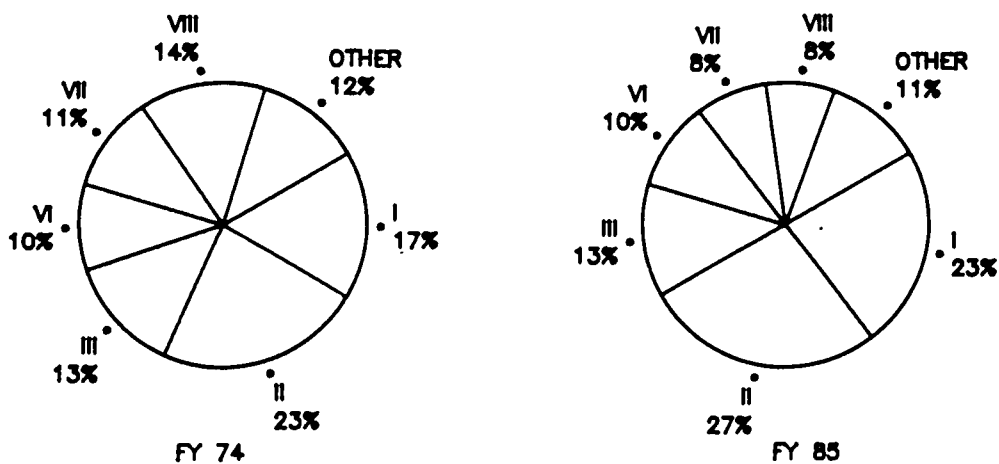
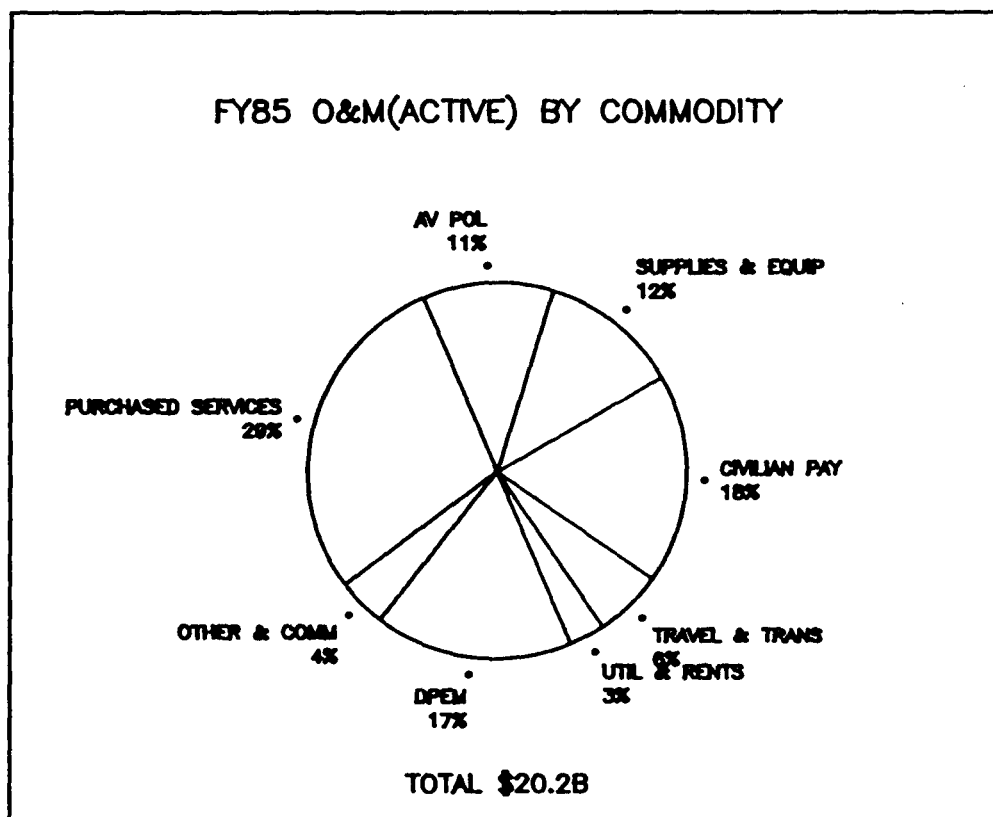


Figure A-18

TABLE A-11
O&M APPROPRIATION
(DOLLARS IN BILLIONS)

	FY 83	FY 84	FY 85
Strategic Forces	\$3.075	\$3.041	\$3.223
General Purpose	3.760	3.857	4.138
Intelligence/Comm	1.421	1.726	2.225
Airlift Forces	1.158	1.225	1.309
Central Supply & Maint	5.419	5.385	6.701
Tng, Med & Other	1.943	1.958	2.064
Administration	0.395	0.532	0.566
Spt of Other Nations	0.007	0.007	0.008
Total	\$17.179	\$17.731	\$20.235
O&M/Guard & Reserve	2.577	2.598	2.745
TOTAL	\$19.756	\$20.329	\$22.980

Notes: Data exclude Stock Funds; totals may not add due to rounding.



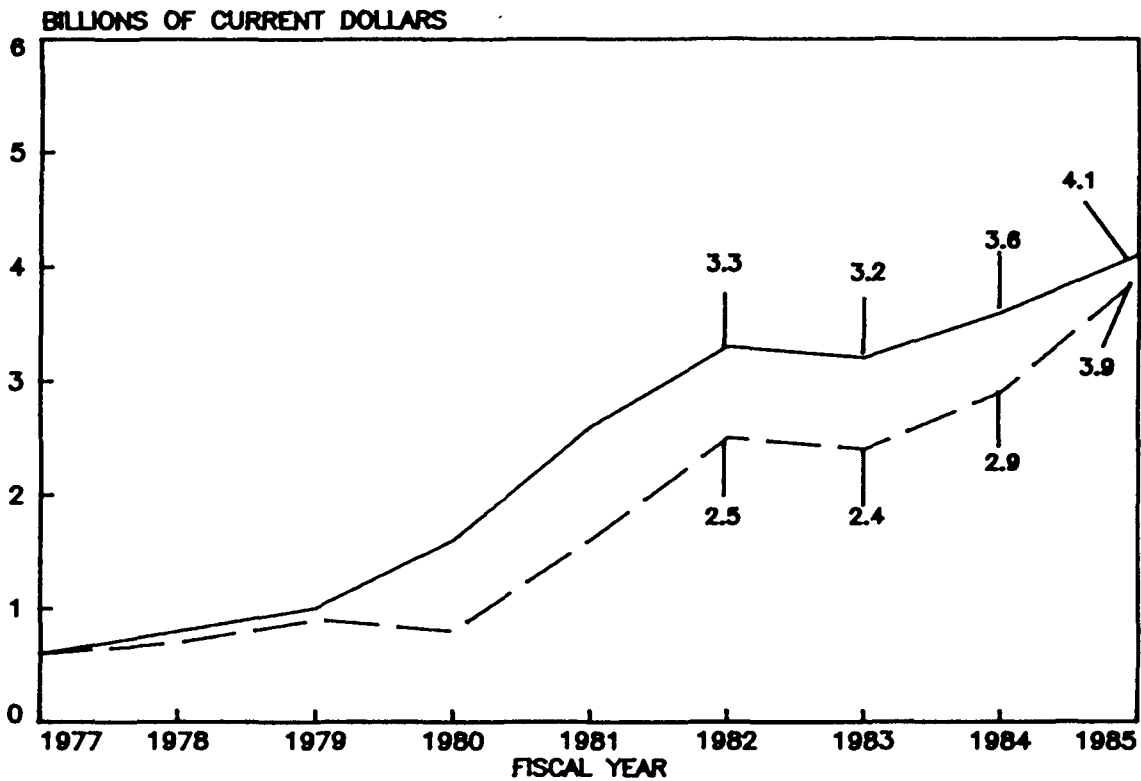
DATA SOURCE: AF/ACBMC, MS J BURNETT, EXT 54038.

TABLE A-12

REPLENISHMENT SPARES
PEACETIME OPERATING STOCKS

REQUIREMENT
FUNDING

FUNDING



DATA SOURCE: AF/ACMC, LT COL D H OWEN, EXT 72331.

NOTE: FY 84 AND FY 85 ESTIMATED AS OF FY 85 BUDGET SUBMISSIONS

TABLE A-13

SUMMARY OF AIR FORCE ECONOMIES AND EFFICIENCIES 1/
FOR FY 85 PRESIDENT'S BUDGET
(Dollars in Millions)

	81/84	1985	1986	1987	1988	1989	Total 1981/89
<u>I. Acquisition</u>							
Lower Cost Alternatives	25.9	205.6	181.1	198.0	155.7	227.8	994.1
Productivity Enhancement	108.9	36.6	64.1	71.2	37.5	-	318.3
Multiyear	149.4	760.4	1108.9	761.6	154.0	102.8	3037.1
Economic Production	570.0	639.4	60.1	11.9	14.5	17.2	1313.1
Eliminate/Reduce Programs	1418.3	1261.9	1461.8	2367.4	2587.3	524.1	9620.8
Other Acquisition	25.0	256.6	289.8	357.8	351.8	395.8	1676.8
Total	2297.5	3160.5	3165.8	3767.9	3300.8	1267.7	16960.2
<u>II. Operations</u>							
Logistics Improvements	42.0	57.5	23.2	36.3	38.4	43.0	240.4
Eliminate/Reduce Programs	78.2	25.2	48.8	26.9	27.7	28.6	235.4
Base Realignments	43.8	6.8	6.8	6.8	6.8	6.8	77.8
Base Spt Consolidations	26.2	16.0	16.0	16.0	6.0	6.0	86.2
Administrative Overhead	317.1	128.0	132.0	135.6	140.9	142.5	996.1
Increased Productivity	(29.1)	9.3	41.6	65.9	89.4	85.5	262.6
Oth Oper Improvements	31.4	45.2	54.6	66.5	48.7	48.8	295.2
Total	509.6	288.0	323.0	354.0	357.9	361.2	2193.7
GRAND TOTAL	2807.1	3448.5	3488.8	4121.9	3658.7	1628.9	19153.9

Footnote:

1/ Program begun in 1981; data reflects FY 85 President's Budget; as of 24 February 1984.

Data Source: AF/ACMP, Capt Michael F Hammerle, Ext 53980, Room 4D227.

PART B
SELECTED ACQUISITION REPORTS

TABLE B-1

SELECTED ACQUISITION REPORT (SAR)
WEAPON SYSTEM ACTUAL AND PROJECTED PROGRAM COST PERCENTS 1/
 (Current Dollars)

PROGRAM	FY 84 AND PRIOR	FY 85	BALANCE TO COMPLETION	SYSTEM AS % OF SAR BUDGET 2/
<u>OVERALL SYSTEM CATEGORY</u>				
Aircraft	31.4%	10.0%	58.6%	70.4%
Missiles	32.2%	14.9%	52.9%	18.8%
Space Programs	53.3%	10.2%	36.5%	4.8%
Other	14.0%	8.5%	77.5%	6.0%
<u>Aircraft</u>				
C-5B	23.2%	23.4%	53.4%	3.4%
C-17A	0.3%	0.3%	99.4%	14.5%
KC-10	64.9%	17.4%	17.7%	1.5%
B-1B	49.3%	29.0%	21.7%	10.3%
F-15	45.1%	6.0%	48.9%	13.9%
F-16	29.7%	8.5%	61.8%	18.2%
E-3A	91.9%	1.6%	6.5%	1.7%
EF-111A	92.4%	3.8%	3.8%	0.6%
T-46A	5.7%	6.4%	87.9%	1.3%
B-52 OAS/CMI Mod	94.9%	4.1%	1.0%	0.8%
KC-135 Reengine	17.2%	11.8%	71.0%	3.1%
HH-60	2.7%	3.4%	93.9%	1.1%
<u>Missiles</u>				
ALCM	87.6%	3.4%	9.0%	1.7%
ASAT	25.4%	6.7%	67.9%	1.4%
GLCM	58.5%	18.9%	22.6%	1.4%
HARM	12.5%	11.2%	76.3%	1.1%
MAVERICK	16.3%	10.0%	73.7%	2.1%
AIM-7	100.0%	0.0%	0.0%	0.3%
AIM-9	100.0%	0.0%	0.0%	0.2%
AMRAAM	8.6%	8.4%	83.0%	2.8%
PEACEKEEPER	28.4%	23.2%	48.4%	7.8%

TABLE B-1 (Cont'd)

SELECTED ACQUISITION REPORT (SAR)
 WEAPON SYSTEM ACTUAL AND PROJECTED PROGRAM COST PERCENTS 1/
 (Current Dollars)

PROGRAM	FY 84 AND PRIOR	FY 85	BALANCE TO COMPLETION	SYSTEM AS % OF SAR BUDGET <u>2/</u>
<u>Space</u>				
DMSP	15.3%	11.8%	72.9%	0.7%
DSCS III	53.7%	20.1%	26.2%	0.6%
DSP	64.4%	3.5%	32.1%	2.0%
NAVSTAR GPS	54.0%	16.8%	29.2%	0.9%
IUS	57.5%	10.9%	31.6%	0.6%
<u>Other</u>				
ACS/EJS	1.3%	1.9%	96.8%	1.2%
CONUS OTH-B	21.3%	22.1%	56.6%	0.5%
JTIDS	18.5%	12.3%	69.2%	0.2%
LANTIRN	8.6%	7.5%	83.9%	1.4%
LLLGB	11.6%	4.6%	83.8%	0.9%
PLSS	43.3%	28.0%	28.7%	0.4%
TRI-TAC	31.2%	6.8%	62.0%	0.8%
WIS	5.0%	6.0%	89.0%	0.6%
TOTAL	31.6%	10.8%	57.6%	100.0%

Footnotes:

1/ Selected Acquisition Reports (SARs).2/ SAR BUDGET: The cumulative current estimate of SAR designated programs was \$274,700.1M as of 31 December 1984. This includes other Services' portion of the WIS program.

Data Source: AF/ACMC, Lt Col Richard P Metzger, Ext 54849, Room 4D187;
 SAR Program Acquisition Cost Summary, OASD(Comptroller), Dec 31, 1983.

TABLE B-2
SAR PROGRAM ACQUISITION COST SUMMARY
(As of 31 December 1983)
(Dollars in Millions) 2/

1/

Weapon System	S T U S	P T Y	Baseline Estimate			Cost Changes To Date				Current Estimate			Cost Changes This Qtr			% COST GROWTH	
			Program Cost			Qty Chngs: Base Yr	Other Chngs: Base Yr	Actual and Proj'd Escalation	Total	Prog Base Year	Actual and Proj'd Esc	Total	Prog Base Year	Actual and Proj'd Escalation	Total	Base Yr Adjust for Qty	Total Adjust for Qty
			Prog Base Year	Proj Escalation	Total												
ENHCD JTIDS DE	83		2230.1	1048.7	3278.8	-	-	-	-	2230.1	1048.7	3278.8	-	-	-	-	-
ALCM PdE	77		3129.1	1054.9	4184.0	-793.1	575.3	610.6	392.8	2911.3	1665.5	4576.8	-45.2	-38.3	-83.5	25	81
AMRAAM(F) DE	78		3465.4	4874.8	8340.2	-	34.3	-653.0	-618.7	3499.7	4221.8	7721.5	51.8	-179.5	-127.7	1	-7
B-1B PdE	81		20500.0	9037.6	29537.6	-	-51.6	-1183.2	-1234.8	20448.4	7854.4	28302.8	3.6	-34.8	-31.2	0	-4
B-52 CM1 PdE	78		372.7	238.3	611.0	-16.8	-0.4	-15.7	-32.9	355.5	222.6	578.1	-17.2	-15.7	-32.9	0	0
B-52 OAS PdE	78		1164.1	613.8	1777.9	-3.5	-1.1	1.3	-3.3	1159.5	615.1	1774.6	-4.6	1.3	-3.3	-	0
C-5B PdE	80		5844.1	3823.2	9667.3	-	-186.8	-138.0	-324.8	5657.3	3685.2	9342.5	-70.4	-64.6	-135.0	-3	-3
C-17A DE	81		19544.6	20209.2	39753.8	-	-	-	-	19544.6	20209.2	39753.8	-	-	-	-	-
CONUS OTH B	82		1145.3	274.1	1419.4	-	-	-	-	1145.3	274.1	1419.4	-	-	-	-	-
DMSP PdE	75		718.7	1160.3	1879.0	-	-	-	-	718.7	1160.3	1879.0	-	-	-	-	-
DSCS III PdE	77		631.1	262.5	893.6	-	264.7	442.5	707.2	895.8	705.0	1600.8	-90.1	-87.6	-177.7	42	79
DSP PdE	78		3769.8	1777.8	5547.6	-	-	-	-	3769.8	1777.8	5547.6	-	-	-	-	-
E-3A PdE	70		2150.9	510.7	2661.6	-86.7	564.8	1608.5	2086.6	2629.0	2119.2	4748.2	-537.4	-1504.7	-2042.1	27	82
EF-111A PdE	73		413.4	218.5	631.9	-	325.2	617.6	942.8	738.6	836.1	1574.7	14.1	22.1	36.2	79	149
F-15 PdE	70		5988.1	1367.1	7355.2	3612.5	3332.0	23795.6	30740.1	12932.6	25162.7	38095.3	-550.6	-2258.4	-2809.0	35	60
F-16 PdE	75		4376.8	1677.7	6054.5	7069.4	7866.2	28929.4	43865.0	19312.4	30607.1	49919.5	2480.3	4605.7	7086.0	69	96
GLCM PdE	77		1053.6	473.6	1527.2	-134.1	1035.1	1306.4	2207.4	1954.6	1780.0	3734.6	45.9	93.6	139.5	113	187
HARM(AGM-88)DE	78		704.0	348.0	1052.0	185.9	575.1	1229.6	1990.6	1465.0	1577.6	3042.6	-42.1	-172.1	-214.2	65	113
HH-60D PdE	79		2355.9	2663.3	5019.2	-568.8	-289.0	-1122.4	-1980.2	1498.1	1540.9	3039.0	-615.9	-800.6	-1416.5	-16	-18
IUS PdE	75		963.0	1049.3	2012.3	-182.7	72.9	-226.9	-336.7	853.2	822.4	1675.6	-173.1	-327.6	-500.7	9	12
JTIDS(AF) DE	81		226.6	55.9	282.5	-	198.3	93.9	292.2	424.9	149.8	574.7	149.1	64.4	213.5	88	103
KC-10A PdE	76		2425.8	2796.2	5222.0	-373.3	-16.6	-708.2	-1098.1	2035.9	2088.0	4123.9	-389.9	-708.2	-1098.1	-1	-4
KC-135RE DE	81		5226.1	2603.1	7829.2	686.3	-326.3	369.5	729.5	5586.1	2972.6	8558.7	360.0	369.5	729.5	-6	-6
LANTIRN DE	80		2101.5	1721.7	3823.2	56.8	36.8	-62.8	30.8	2195.1	1658.9	3854.0	93.6	-62.8	30.8	2	-2
LL LASER PdE	79		1279.3	1075.6	2354.9	-	-	-	-	1279.3	1075.6	2354.9	-	-	-	-	-
MAVERICK DE	75		995.1	597.8	1592.9	512.0	669.5	3001.5	4183.0	2176.6	3599.3	5775.9	-16.3	-56.1	-72.4	44	83
NAVSTAR DE	79		1558.1	748.6	2306.7	-	175.5	106.6	282.1	1733.6	855.2	2588.8	59.7	37.2	96.9	11	12
PEACEKEEPER DE	82		16634.9	5045.3	21680.2	-	-89.3	-75.2	-164.5	16545.6	4970.1	21515.7	-89.3	-75.2	-164.5	-1	-1
PLSS DE	77		635.5	456.0	1091.5	-	-	-	-	635.5	456.0	1091.5	-	-	-	-	-
AIM-9M PdE	76		152.0	125.6	277.6	76.5	13.1	84.6	174.2	241.6	210.2	451.8	-1.8	0.4	-1.4	6	-1
SP DEF&OPS DE	77		1870.8	2016.6	3887.4	-	-	-	-	1870.8	2016.6	3887.4	-	-	-	-	-
AIM-7M PdE	78		280.3	82.9	363.2	4.1	257.4	259.3	520.8	541.8	342.2	884.0	-3.1	1.2	-1.9	91	158
T-46A DE	81		2120.6	1371.8	3492.4	-	3.3	-7.4	-4.1	2123.9	1364.4	3488.3	-2.4	-9.2	-11.6	0	0
TRI TAC PdE	76		1125.2	1100.0	2225.2	-	-	-	-	1125.2	1100.0	2225.2	-	-	-	-	-
WWCCS 2/ DE	82		1322.4	397.7	1720.1	-	-	-	-	1322.4	397.7	1720.1	-	-	-	-	-
Total			118474.9	72878.2	191353.1	10044.5	15038.4	58264.1	83347.0	143557.8	131142.3	274700.1	608.7	-1200.0	-591.3	12	22

Footnotes:

1/ The estimates of Program Acquisition Costs developed at the time of the Secretary of Defense approval of full-scale engineering development (USARC II).

2/ Unless otherwise stated.

3/ Includes other Services' funding for WIS (AF: \$1039.8M).

Data Source: AF/ACMC, Lt Col R P Metzger, Ext 75975, Room 4D184;
OASD(C), "SAR Program Acquisition Cost Summary "

TABLE B-3

DISTRIBUTION OF COST CHANGES BY CATEGORY OF CHANGE (CONSTANT \$)
 (As of 31 December 83)
 (\$ in Millions)

Weapon System	Base Year	<Prog Changes in Prog Base-Year Constant Dollars>							Prog Change Escalation	Economic Escalation	Total Cost Changes	
		Qty Changes	Eng'ng	Spt	Schd'l	Est'ng	Other	Total			This Qtr	To Date
		To Date	To Date	To Date	To Date	To Date	To Date	To Date				
ENHANCED JTIDS	83	-	-	-	-	-	-	-	-	-	-	-
ALCM	77	-793.1	226.6	409.2	91.1	-151.4	-0.2	-217.8	-135.7	746.3	-83.5	392.8
AMRAAM(F)	78	-	59.2	0.2	-21.9	-3.2	-	34.3	59.8	-712.8	-127.7	-618.7
B-1B	81	-	-	0.5	-	-52.1	-	-51.6	132.8	-1316.0	-31.2	-1234.8
B-52 CMI	78	-16.8	-	2.3	-	-2.7	-	-17.2	-16.8	1.1	-32.9	-32.9
B-52 UAS	78	-3.5	-	22.7	-	-23.8	-	-4.6	-2.9	4.2	-3.3	-3.3
C-5B	80	-	-	-170.4	-	-16.4	-	-186.8	-109.1	-28.9	-135.0	-324.8
C-17A	81	-	-	-	-	-	-	-	-	-	-	-
CONUS OTH	82	-	-	-	-	-	-	-	-	-	-	-
DMSP	75	-	-	-	-	-	-	-	-	-	-	-
DSCS III	77	-	65.2	-	47.6	113.5	38.4	264.7	312.7	129.8	-177.7	707.2
DSP	78	-	-	-	-	-	-	-	1139.4	-	-	-
E-3A	70	-86.7	139.6	34.1	598.5	-200.0	-7.4	478.1	473.0	469.1	-2042.1	2086.6
EF-111A	73	-	32.3	92.7	163.9	27.6	8.7	325.2	21345.1	144.6	36.2	942.8
F-15	70	3612.5	1098.6	1258.2	931.3	-575.2	619.1	6944.5	27213.8	2450.5	-2809.0	30740.1
F-16	75	7069.4	4738.4	3824.1	312.4	-1048.8	40.1	14935.6	931.6	1715.6	7086.0	43865.0
GLCM	77	-134.1	35.5	312.5	17.0	596.2	73.9	901.0	1144.4	374.8	139.5	2207.4
HARM(AGM-8)	78	185.9	-	-31.9	437.8	169.2	-	761.0	-1011.0	85.2	-214.2	1990.6
HH-60D	79	-568.8	-119.5	53.6	18.8	-241.9	-	-857.8	-222.7	-111.4	-1416.5	-1980.2
IUS	75	-182.7	-	-	-	72.9	-	-109.8	107.1	-4.2	-500.7	-336.7
JTIDS(AF)	81	-	198.3	-	-	-	-	198.3	-583.6	-13.2	213.5	292.2
KC-10A	76	-373.3	-	-6.1	-	-10.5	-	-389.9	421.3	-124.6	-1098.1	-1098.1
KC-135RE	81	686.3	-	-12.7	-	-313.6	-	360.0	21.1	-51.8	729.5	729.5
LANTIRN	80	56.8	-28.4	56.4	-	8.8	-	93.6	-	-83.9	30.8	30.8
LL LASER	79	-	-	-	-	-	-	-	2722.4	-	-	-
MAVERICK	75	512.0	-	32.2	138.7	498.6	0.0	1181.5	162.1	279.1	-72.4	4183.0
NAVSTAR	79	-	144.1	14.2	4.5	12.7	-	175.5	85.7	-55.5	96.9	282.1
PEACEKEEPER	82	-	-42.4	-64.5	17.6	-	-	-89.3	-	-160.9	-164.5	-164.5
PLSS	77	-	-	-	-	-	-	-	91.8	-	-	-
AIM-9M	76	76.5	-	13.7	40.1	-40.7	-	89.6	-	-7.2	-1.4	174.2
SP DEF&OPS	77	-	-	-	-	-	-	-	315.6	-	-	-
AIM-7M	78	4.1	-	5.9	-12.4	263.9	-	261.5	79.2	-56.3	-1.9	520.8
T-46A	81	-	-	-14.0	11.8	5.5	-	3.3	-	-86.6	-11.6	-4.1
TRI TAC	76	-	-	-	-	-	-	-	-	-	-	-
WWMCCS	82	-	-	-	-	-	-	-	-	-	-	-
Total		10044.5	6547.5	5832.9	2796.8	-911.4	772.6	25082.9	54677.1	3587.0	-591.3	83347.0

Footnote:

1/ Escalation for program changes estimated from the base year of the program involved. The escalation related to each program and the cost of the program change in base-year dollars make up the cost of the program change in current dollars (the actual or current cost of the change).

Data Source: AF/ACMC, Lt Col R P Metzger, Ext 54849, Room 4D184.

TABLE B-4

DISTRIBUTION OF COST CHANGES BY CATEGORY OF CHANGE, CURRENT \$
 (As of 31 December 83)
 (\$ in Millions)

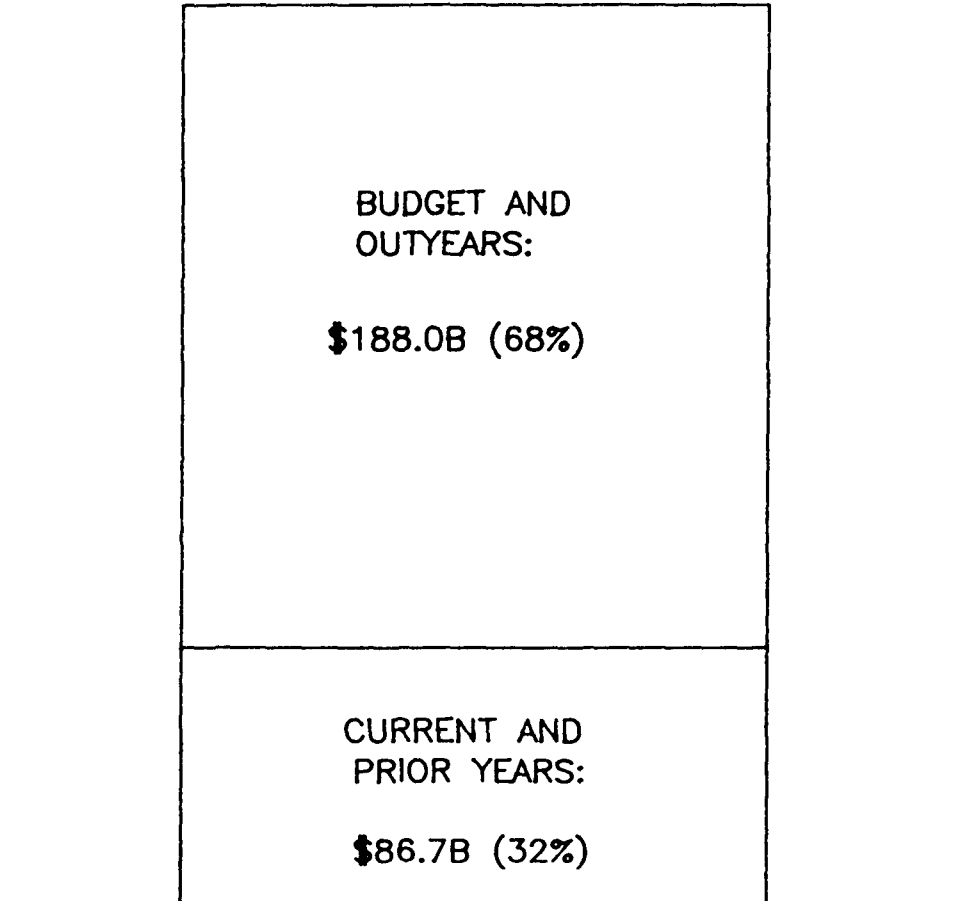
Weapon System	Base Year	<--Prog Changes in Prog Base-Year Current Dollars-->							Economic Escalation	Total Cost Changes	
		Qty	Eng'ng	Spt	Schd'l	Est'ng	Other	Total		This	To
		Changes	To Date	To Date	To Date	To Date	To Date	To Date		Qtr	Date
ENHANCED JTIDS	83	-	-	-	-	-	-	-	-	-	-
ALCM	77	-1660.9	330.1	887.7	353.4	-263.6	-0.2	-353.5	746.3	-83.5	392.8
AMRAAM(F)	78	-	121.1	1.5	3.7	-32.2	-	94.1	-712.8	-127.7	-618.7
B-1B	81	-	-	0.2	-	81.0	-	81.2	-1316.0	-31.2	-1234.8
B-52 CMI	78	-32.2	-	3.3	-	-5.1	-	-34.0	1.1	-32.9	-32.9
B-52 OAS	78	-6.5	-	39.5	-	-40.5	-	-7.5	4.2	-3.3	-3.3
C-5B	80	-	-	-277.7	-	-18.2	-	-295.9	-28.9	-135.0	-324.8
C-17A	81	-	-	-	-	-	-	-	-	-	-
CONUS OTH	82	-	-	-	-	-	-	-	-	-	-
DMSP	75	-	-	-	-	-	-	-	-	-	-
DSCS III	77	-	106.8	-	109.2	284.0	77.4	577.4	129.8	-177.7	707.2
DSP	78	-	-	-	-	-	-	-	-	-	-
E-3A	70	-55.0	344.2	178.9	1281.3	-122.1	-9.8	1617.5	469.1	-2042.1	2086.6
EF-111A	73	-	104.7	236.2	371.2	73.8	12.3	798.2	144.6	36.2	942.8
F-15	70	16495.9	4430.2	5568.1	2507.3	-1479.6	767.7	28289.6	2450.5	-2809.0	30740.1
F-16	75	19359.0	13550.5	9910.4	1502.3	-2229.2	56.4	42149.4	1715.6	7086.0	43865.0
GLCM	77	-226.1	61.3	616.1	144.9	1103.6	132.8	1832.6	374.8	139.5	2207.4
HARM(AGM-8)	78	379.6	-	-56.3	1186.3	395.8	-	1905.4	85.2	-214.2	1990.6
HH-60D	79	-1304.8	-263.2	118.2	144.7	-563.7	-	-1868.8	-111.4	-1416.5	-1980.2
IUS	75	-515.8	-	-	-	183.3	-	-332.5	-4.2	-500.7	-336.7
JTIDS(AF)	81	-	285.6	-	19.8	-	-	305.4	-13.2	213.5	292.2
KC-10A	76	-931.2	-	-21.7	-	-20.6	-	-973.5	-124.6	-1098.1	-1098.1
KC-135RE	81	1253.5	-	-11.4	-	-460.8	-	781.3	-51.8	729.5	729.5
LANTIRN	80	116.8	-32.7	88.0	-75.5	18.1	-	114.7	-83.9	30.8	30.8
LL LASER	79	-	-	101.6	-	-	-	-	-	-	-
MAVERICK	75	1563.3	-	30.9	818.2	1420.8	0.0	3903.9	279.1	-72.4	4183.0
NAVSTAR	79	-	235.4	-86.5	73.9	-2.6	-	337.6	-55.5	96.9	282.1
PEACEKEEPER	82	-	-50.0	-	132.9	-	-	-3.6	-160.9	-164.5	-164.5
PLSS	77	-	-	26.6	-	-	-	-	-	-	-
AIM-9M	76	179.6	-	-	56.8	-81.6	-	181.4	-7.2	-1.4	174.2
SP DEF&OPS	77	-	-	2.7	-	-	-	-	-	-	-
AIM-7M	78	-20.0	-	-25.4	1.8	592.6	-	577.1	-56.3	-1.9	520.8
T-46A	81	-	-	-	100.7	7.2	-	82.5	-86.6	-11.6	-4.1
TRI TAC	76	-	-	-	-	-	-	-	-	-	-
WWMCCS	82	-	-	-	-	-	-	-	-	-	-
Total		34595.2	19224.0	17330.9	8732.9	-1159.6	1036.6	79760.0	3587.0	-591.3	83347.0

Data Source: AF/ACMC, Lt Col R P Metzger, Ext 75975, Room 4D184.

AF SELECTED ACQUISITION REPORT (SAR) PROGRAM OUTYEAR VS PRIOR YEAR FUNDING

As of 31 Dec 83

TOTAL: \$274.7B*



This chart provides an insight of how much of the workload associated with these systems still confronts Air Force management.

As of 31 Dec 83 (with FY 85 as the Budget Year), 68% of the SAR budget resides in the "Budget and Outyear" category.

Big ticket programs in the category are: B-1B at \$14.4B, C-17 at \$39.6B, F-15 at \$20.9B, F-16 at \$35.1B and Peacekeeper at \$15.4B (dollars in Budget and Outyear).

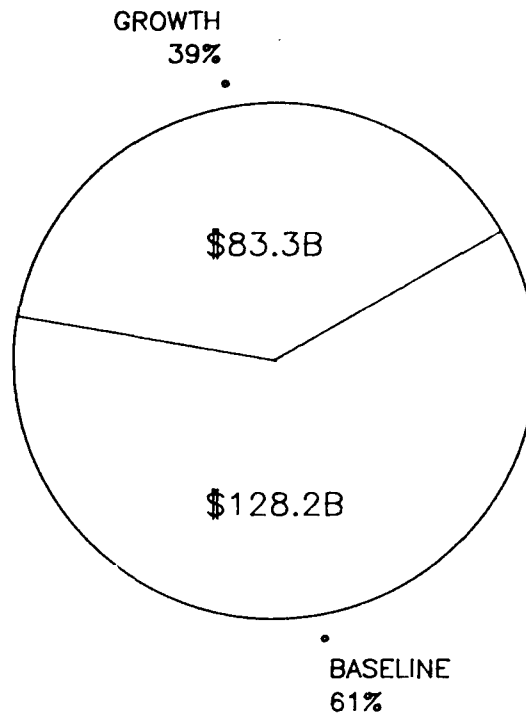
* Includes \$63.2B of new SAR programs added in Dec 83. Also includes the other Services' portion of the WIS SAR.

DATA SOURCE: AF/ACMC, LT COL R P METZGER, EXT 54849.

Figure B-1

B-7

AIR FORCE SAR* PROGRAM COST (BASELINE & GROWTH)



TOTAL BUDGET — \$211.5B
As of 31 Dec 83

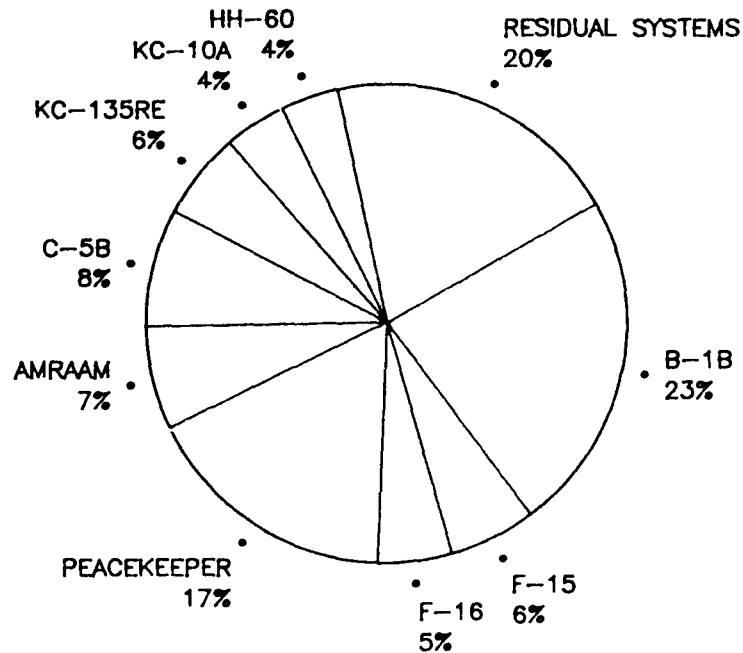
The data shown excludes \$63.2B for the ten new SAR programs reported in Dec 83. The total cost for the other 24 SAR programs reported in Dec 83 is \$211.5B. The baseline represents what was originally predicted the programs would cost, adding up the various current dollars involved. The difference between total budget and baseline is defined as growth.

*Selected Acquisition Report

DATA SOURCE: AF/ACMC, LT COL R P METZGER, EXT 54849.

Figure B-2

AIR FORCE SELECTED ACQUISITION REPORT (SAR) PROGRAMS BREAKOUT BY COST



PROGRAMS AS A PERCENTAGE
OF BASELINE

As of 31 Dec 83

This chart reflects the impact of individual systems (24 systems) on the \$128.2B current year dollar baseline total. It excludes \$63.2B for the ten new SAR programs added in Dec 83.

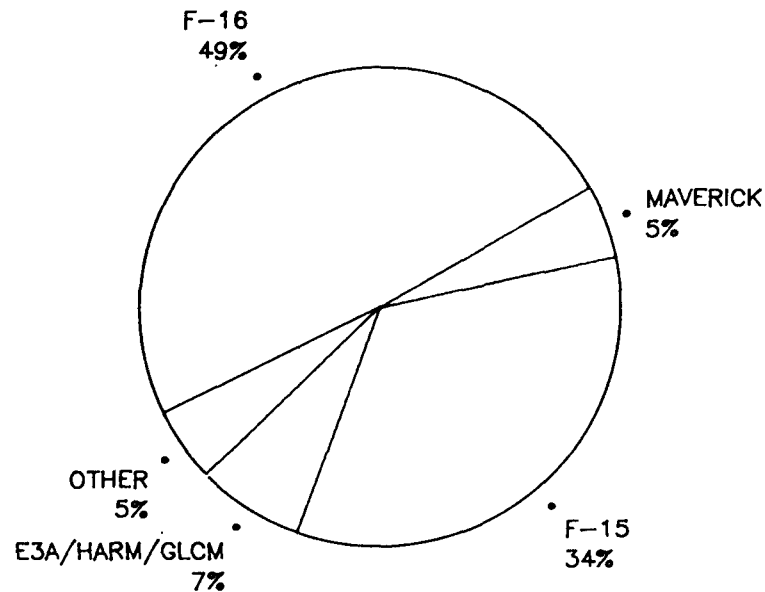
About 23 percent of the baseline relates to the B-1B weapon system estimates while 11 percent accounts for the F-15 and F-16 systems.

Residual systems account for 15 systems, each smaller than 4%.

DATA SOURCE: AF/ACMC, LT COL R P METZGER, EXT 54849.

Figure B-3

AF SAR* SYSTEM PROGRAM GROWTH
AS A % OF TOTAL SAR PROGRAM GROWTH



The total growth of the systems shown from original estimates to current estimates is 89.1B current dollars terms. Two weapon systems, the F-15 and F-16, account for approximately 83% of the cost growth.

* Selected Acquisition Report.

DATA SOURCE: AF/ACMC, LT COL R P METZGER, EXT 54849.

Figure B-4

PART C
PERSONNEL

TABLE C-1

MILITARY AND CIVILIAN ANNUAL AVERAGE PAY, 1970-1985 1/
(Thousands)

	CURRENT DOLLARS			CONSTANT FY 85 DOLLARS 2/		
	Officer	Enlisted	Civilian	Officer	Enlisted	Civilian
1970	\$14.6	\$ 5.9	\$10.6	\$41.8	\$16.9	30.4
1971	15.2	6.5	11.4	41.4	17.7	31.1
1972	16.5	7.3	12.3	43.4	19.2	32.4
1973	17.9	8.1	13.0	45.2	20.4	32.8
1974	19.0	8.6	13.9	44.1	20.0	32.5
1975	20.2	9.1	15.3	42.2	19.0	31.9
1976	21.4	9.4	16.3	41.7	18.3	31.8
1977	22.8	9.8	17.7	41.4	17.8	32.1
1978	24.2	10.3	19.1	41.0	17.4	32.4
1979	25.4	10.9	20.2	39.0	16.7	31.0
1980	27.8	11.8	21.4	37.6	16.0	29.0
1981	30.5	13.5	23.3	37.1	16.4	28.4
1982	35.0	15.4	24.9	39.7	17.5	28.2
1983	36.3	16.0	25.4	39.8	17.5	27.8
1984	37.8	17.1	26.4	39.6	17.9	27.6
1985	38.2 3/	17.4 4/	27.9	38.2	17.4	27.9

Footnotes:

1/ Includes the following factors:

Military: Base pay; incentive, special and foreign duty pay; BAQ and Subsistence; Overseas Station Allowance; Initial Clothing Allowance; Family Separation Allowance; employer's FICA contribution; Variable Housing Allowance, etc.
 Excludes PCS.

Civilian: Base pay; overtime pay; holiday pay; night differentials; COLA; government cost for employee benefits; FICA as applicable; employer retirement contribution, etc.

2/ Deflated using CPI-U.

3/ Excludes retirement accrual of \$14.1K, to be consistent with prior years.

4/ Excludes retirement accrual of \$6.0K, to be consistent with prior years.

Data Sources:

Military: AF/MPPB, Ms Amalia J Rodriguez, Ext 50170, Room 5C239.

Civilian: AF/ACBOJ, Mr Bruce K Worden, Ext 70081, Room 5C132.

TABLE C-2

MILITARY AND CIVILIAN PAY INCREASES, 1949-1984

EFFECTIVE DATE	MILITARY PAY 2/	CIVILIAN SALARIES 3/	EFFECTIVE DATE	MILITARY PAY 2/	CIVILIAN SALARIES 3/
Oct 28, 1949	-	4.1%	Jul 1, 1969	9.1%	9.1%
Jul 1, 1951	-	10.0%	Jun 1, 1970	6.0%	6.0%
May 2, 1952	10.9%	-	Jan 1, 1971	6.0%	6.0%
Mar 1, 1955	-	7.5%			
Apr 1, 1955	2.8%	-	Nov 14, 1971	13.1%	-
Jan 1, 1958	-	10.0%	Jan 1, 1972	5.5%	5.5%
Jun 1, 1958	6.3%	-	Jan 1, 1973	5.1%	5.1%
			Oct 1, 1973	4.8%	4.8%
Jul 1, 1960	-	7.7%	Oct 1, 1974	5.5%	5.5%
Oct 14, 1962	-	5.5%	Oct 1, 1975	5.0%	5.0%
Oct 1, 1963	8.4%	-	Oct 1, 1976	4.5%	4.8%
Jan 5, 1964	-	4.1%			
Jul 1, 1964	-	4.2%	Oct 1, 1977	7.0%	7.0%
Sep 1, 1964	1.4%	-	Oct 1, 1978	5.5%	5.5%
Sep 1, 1965	6.4%	-	Oct 1, 1979	7.0%	7.0%
			Oct 1, 1980	11.7%	9.1%
Oct 1, 1965	-	3.6%	Oct 1, 1981	14.3%	4.8%
Jul 1, 1966	2.8%	2.9%	Oct 1, 1982	4.0%	4.0%
Oct 1, 1967	4.5%	4.5%	Jan 1, 1984	4.0%	3.5%
Jul 1, 1968	4.9%	4.9%			

Footnotes:

- 1/ Military and civilian indices generated by AF/ACMC using instructions issued by OSD(PA&E) Memorandum to Director of Defense Agencies.
- 2/ Includes Basic Pay, Allowance for Subsistence and Basic Allowance for Quarters.
- 3/ These pay increases apply to GS/GM employees only.
- 4/ Pay Base includes Basic Pay, Reenlistment Bonuses, Separation Payments, FICA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of Subsistence Pay.
- 5/ Civilian Pay includes pay for GS/GM, Wage Board, and Foreign National Direct and Indirect Hire personnel.

Data Sources: AF/ACMC, Lt Col Richard P Metzger, Ext 75975, Room 4D180

TABLE C-3

MILITARY PAY FACTORS BY GRADE, 1977-1984
(Dollars in Thousands)
As of January 1984

GRADE	Fiscal Year							
	1977	1978	1979	1980	1981	1982	1983	1984
OFFICERS								
General 1/	50.0	57.2	54.0	57.6	59.4	67.7	75.9	77.1
Lt General 1/	47.3	52.1	52.6	55.2	56.7	67.1	74.4	75.9
Maj General	46.6	47.2	49.7	52.8	56.2	68.2	73.1	75.6
Brig General	40.6	42.0	44.4	47.3	53.2	63.6	66.0	68.4
Colonel	36.2	38.3	40.4	42.8	49.2	58.2	58.8	62.3
Lt Colonel	30.5	32.6	34.3	36.4	41.5	49.8	51.4	53.6
Major	25.2	27.0	28.4	30.6	35.2	43.9	45.5	46.6
Captain	21.5	22.9	24.3	26.2	30.2	35.9	37.3	38.7
1st Lieutenant	16.5	17.0	17.6	18.9	22.2	27.2	29.1	29.8
2nd Lieutenant	11.9	12.2	12.9	14.0	17.1	21.4	22.7	23.3
ENLISTED								
Chief Master Sergeant	19.6	21.6	22.6	24.3	26.9	34.1	34.3	36.1
Senior Master Sergeant	16.7	18.2	19.2	20.5	22.0	29.0	29.0	30.8
Master Sergeant	14.5	15.7	16.4	17.6	19.8	25.2	25.3	26.6
Technical Sergeant	12.5	13.4	14.1	15.1	17.2	21.6	21.9	23.0
Staff Sergeant	10.6	11.2	11.7	12.7	14.6	18.3	18.4	19.6
Sergeant	9.3	9.7	10.2	10.9	12.7	15.7	15.8	16.8
Airman 1st Class	7.6	8.0	8.5	9.2	10.6	13.0	13.5	14.4
Airman	7.0	7.3	7.8	8.3	9.7	11.9	12.0	12.9
Airman Basic	6.3	6.6	7.0	7.5	8.7	10.8	10.8	11.7
Cadet	5.4	5.4	5.5	5.9	6.6	7.5	7.7	7.7

Footnote:

1/ Rates reflect Basic Pay capped to comply with current ceiling on senior executives.

Data Source: AF/MPPB, Ms Amalia Rodriquez/Mrs Grace Mella, Ext 50170/50036, Room 4C239.

TABLE C-4

MILITARY PAY AND ALLOWANCES BY GRADE, 1985 1/
(Based on FY 1985 President's Budget)

GRADE	BASIC PAY	RETIREMENT ACCRUAL 2/ (51% OF BASIC PAY)	BAQ & VHA	MISCELLANEOUS EXPENSES	PERMANENT CHANGE OF STATION	INCENTIVE AND SPECIAL PAY	TOTAL ANNUAL COMPOSITE RATE
O-10	\$66000 2/	33,660	\$ 692	\$5692	\$2166	\$2308	\$110518
O-9	66000 2/	33,660	1139	5924	2166	722	109611
O-8	65394	33,351	2378	5806	2166	492	109587
O-7	56855	28,996	2624	5924	2166	1565	98130
O-6	46657	23,792	5744	5376	2166	2607	86336
O-5	38268	19,517	6495	4964	2166	2290	73700
O-4	31937	16,288	5901	4202	2166	4630	65124
O-3	26334	13,430	4606	3668	2166	1704	51908
O-2	20688	10,551	3384	3144	2166	962	40895
O-1	15105	7,704	2915	2549	2166	530	30969
Avg	27647	14,100	4726	3749	2166	2098	54486
E-9	26252	13,389	3926	4702	1274	136	49679
E-8	21759	11,097	3425	4332	1274	134	42021
E-7	18279	9,322	3120	4077	1274	117	36189
E-6	15323	7,815	2677	3819	1274	101	31009
E-5	12446	6,347	2310	3531	1274	80	25988
E-4	10375	5,291	1867	3338	1274	46	22191
E-3	8717	4,446	1336	3048	1274	20	18841
E-2	8024	4,092	757	2921	1274	11	17079
E-1	7139	3,640	516	2841	1274	4	15414
Avg	11760	5,998	1970	3415	1274	58	24475
Cadet	5760	-	-	1865	140	-	7765

Footnotes:

1/ In constant 84 dollars.

2/ New in FY 85.

Data Source: AF/MPPB, Ms Amalia Rodriguez/Mrs Grace Mella,
Ext 50170/50036, Room 4C239.

TABLE C-5

MILITARY MONTHLY BASE PAY RATES BY GRADE AND YEARS OF
SERVICE RANGE

Grade	Years of Service- Typical Range	Fiscal Year			FY 84 Percent Increase Over FY 64	
		1964	1974	1984	Current Dollars	Constant FY 85 Dollars
Officers						3/
O-1	0-2	241	634	1143	374 %	42 %
O-2	2-3	384	798	1438	274 %	12 %
O-3	6-8	559	1161	2092	274 %	12 %
O-4	14-16	707	1470	2648	275 %	12 %
O-5	20-22	876	1821	3282	275 %	12 %
O-6	26-30	1112	2311	4163	274 %	12 %
O-7	26-30	1266	2630	4738	274 %	12 %
O-8	26-30	1456	3000	5450	274 %	12 %
O-9	26-30	1614	3000	6044	274 %	12 %
O-10	26-30	1830	3000	6851	274 %	12 %
Enlisted						
E-1	0-2	83 1/	344	596 2/	618 %	115 %
E-2	0-2	86	383	669	678 %	132 %
E-3	0-2	99	398	695	602 %	110 %
E-4	2-3	185	437	779	321 %	26 %
E-5	4-6	236	513	942	299 %	19 %
E-6	14-16	323	702	1289	299 %	19 %
E-7	18-20	379	826	1523	302 %	20 %
E-8	20-22	436	948	1748	301 %	20 %
E-9	22-26	523	1139	2100	302 %	20 %

Footnotes:

^{1/} This rate does not reflect the "E-1 with less than 4 months service" which was a separate pay rate of \$78 in 1964.

^{2/} This rate does not reflect the "E-1 with less than 4 months service" which remains at the 1983 E-1 pay rate of \$574.

^{3/} Based on CPI(U) indices.

Data Source: AF/ACFA, Capt Lana P Poppe, Ext 53106/7, Room 4D181.

TABLE C-6

MILITARY MONTHLY BASIC PAY BY GRADE AND YEARS OF SERVICE

(As of 1 January 1984)

PAY GRADE	YEARS OF SERVICE													
	UNDER 2	2	3	4	6	8	10	12	14	16	18	20	22	26
COMMISSIONED OFFICERS														
O-10	4874.40	5046.00	5046.00	5046.00	5046.00	5239.50	5239.50	5640.60	5640.60	6044.10	6044.10	6448.50	6448.50	6850.80
O-9	4320.30	4433.40	4527.60	4527.60	4527.60	4642.80	4642.80	4836.00	4836.00	5239.50	5239.50	5640.60	5640.60	6044.10
O-8	3912.90	4030.20	4125.90	4125.90	4125.90	4433.40	4433.40	4642.80	4642.80	4836.00	5046.00	5239.50	5449.50	5449.50
O-7	3251.40	3472.50	3472.50	3472.50	3472.50	3627.90	3838.50	3838.50	4030.20	4433.40	4737.90	4737.90	4737.90	4737.90
O-6	2409.90	2647.80	2821.20	2821.20	2821.20	2821.20	2821.20	2821.20	2916.90	3378.30	3551.10	3627.90	3838.50	4163.10
O-5	1927.50	2263.50	2419.50	2419.50	2419.50	2419.50	2493.30	2627.10	2802.90	3012.60	3185.70	3282.00	3396.60	3396.60
O-4	1624.50	1978.20	2110.50	2110.50	2149.20	2244.60	2397.30	2532.30	2647.80	2763.90	2840.40	2840.40	2840.40	2840.40
O-3	1509.90	1687.80	1804.20	1996.50	2091.90	2167.50	2284.20	2397.30	2456.40	2456.40	2456.40	2456.40	2456.40	2456.40
O-2	1316.40	1437.60	1727.10	1785.30	1822.80	1822.80	1822.80	1822.80	1822.80	1822.80	1822.80	1822.80	1822.80	1822.80
O-1	1143.00	1189.80	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60	1437.60
COMMISSIONED OFFICERS WITH OVER 4 YEARS ACTIVE DUTY AS AN ENLISTED MEMBER OR WARRANT OFFICER														
O-3E	0.00	0.00	0.00	1996.50	2091.90	2167.50	2284.20	2397.30	2493.30	2493.30	2493.30	2493.30	2493.30	2493.30
O-2E	0.00	0.00	0.00	1785.30	1822.80	1880.40	1978.20	2053.80	2110.50	2110.50	2110.50	2110.50	2110.50	2110.50
O-1E	0.00	0.00	0.00	1437.60	1535.70	1592.40	1650.00	1707.30	1785.30	1785.30	1785.30	1785.30	1785.30	1785.30
ENLISTED MEMBERS														
E-9	0.00	0.00	0.00	0.00	0.00	0.00	1788.90	1829.70	1871.10	1914.00	1956.60	1994.70	2099.70	2303.70
E-8	0.00	0.00	0.00	0.00	0.00	1500.60	1543.20	1583.70	1625.10	1668.00	1706.40	1748.40	1851.00	2057.70
E-7	1047.60	1130.70	1173.00	1213.80	1255.50	1295.10	1336.80	1378.20	1440.60	1481.40	1523.10	1542.90	1646.40	1851.00
E-6	901.20	982.50	1023.60	1067.10	1106.40	1146.90	1188.90	1250.10	1289.40	1331.10	1351.20	1351.20	1351.20	1351.20
E-5	791.10	861.00	902.70	942.00	1003.80	1044.60	1086.30	1126.20	1146.90	1146.90	1146.90	1146.90	1146.90	1146.90
E-4	738.00	779.10	824.70	888.90	924.00	924.00	924.00	924.00	924.00	924.00	924.00	924.00	924.00	924.00
E-3	695.10	732.90	762.60	792.90	792.90	792.90	792.90	792.90	792.90	792.90	792.90	792.90	792.90	792.90
E-2	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70	668.70
E-1	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40	596.40

Footnote:

1/ Basic Pay is limited to \$5499.90 by level V of the Executive Schedule.

Data Source: AF/ACFA, Maj Bill Brogdon, Ext 53106, Room 4D181
(ODASD(MRA&L)MP & FMIC), 1 Jan 1984.

TABLE C-7

MILITARY MONTHLY BASIC ALLOWANCE FOR QUARTERS BY GRADE DETAIL
(Effective 1 January 1984)

PAY GRADE	WITHOUT DEPENDENTS		WITH DEPENDENTS
	FULL RATE 1/	PARTIAL RATE 2/	
	<u>COMMISSIONED OFFICERS</u>		
O-10	\$528.90	\$50.70	\$661.80
O-9	528.90	50.70	661.80
O-8	528.90	50.70	661.80
O-7	528.90	50.70	661.80
O-6	474.90	39.60	579.00
O-5	437.70	33.00	527.10
O-4	389.70	26.70	470.10
O-3	342.60	22.20	422.70
O-2	297.60	17.70	376.20
O-1	232.50	13.20	302.40
	<u>ENLISTED</u>		
E-9	\$283.20	\$18.60	\$398.70
E-8	261.00	15.30	368.10
E-7	222.00	12.00	342.60
E-6	201.90	9.90	315.30
E-5	194.10	8.70	289.80
E-4	171.00	8.10	254.70
E-3	153.00	7.80	222.00
E-2	135.00	7.20	222.00
E-1 (4 Mos or more active duty	127.50	6.90	222.00
E-1 (less than 4 Mos active duty)	122.70	6.90	213.60

BASIC ALLOWANCE FOR SUBSISTENCE

OFFICERS

\$102.10/Month

ENLISTED: When permitted to mess separately:

E-1 (less than 4 mos active duty)-----\$ 4.68 per day.

E-1 (4 mos or more active duty) thru E-9 4.87 per day.

When rations in kind are not available:

E-1 (less than 4 mos active duty)-----\$ 5.29 per day.

E-2 (4 mos or more active duty) thru E-9 5.50 per day.

When assigned to duty under emergency conditions within US (except Alaska and Hawaii) where Government messing facilities are not available:

E-1 (less than 4 mos active duty)-not more than \$7.00 per day.

E-1 (4 mos or more active duty) thru E-9--not more than 7.28 per day.

Footnotes:

1/ Payment of the full rate of basic allowance for quarters at these rates for members of the uniformed services to personnel without dependents is authorized by 37 U.S.C 403 Part IV.

2/ Payment of the partial rate of basic allowance for quarters at these rates to members of the uniformed services without dependents who, under 37 USC 403(b) or 403(c), are not entitled to the full rate of basic allowance for quarters, is authorized by 37 U.S.C 1009(d) and Part IV of Executive Order 11157, as amended.

Data Source: AF/ACFA, Maj Bill D Brogden, Ext 53106, Room 4D181

TABLE C-8

CIVILIAN PAY SCHEDULE BY STEP WITHIN GRADEGENERAL SCHEDULE EMPLOYEES 1/

(As of 1 January 1984)

Grade	Step										AMOUNT OF STEP INCREASE
	1	2	3	4	5	6	7	8	9	10	
GS-1	\$ 8,980	9,279	9,578	9,876	10,175	10,350	10,646	10,942	10,955	11,232	Varied
2	10,097	10,337	10,671	10,955	11,078	11,404	11,730	12,056	12,382	12,708	Varied
3	11,017	11,384	11,751	12,118	12,485	12,852	13,219	13,586	13,953	14,320	367
4	12,367	12,779	13,191	13,603	14,015	14,427	14,839	15,251	15,663	16,075	412
5	13,837	14,298	14,759	15,220	15,681	16,142	16,603	17,064	17,525	17,986	461
6	15,423	15,937	16,451	16,965	17,479	17,993	18,507	19,021	19,535	20,049	514
7	17,138	17,709	18,280	18,851	19,422	19,993	20,564	21,135	21,706	22,277	571
8	18,981	19,614	20,247	20,880	21,513	22,146	22,779	23,412	24,045	24,678	633
9	20,965	21,664	22,363	23,062	23,761	24,460	25,159	25,858	26,557	27,256	699
10	23,088	23,858	24,628	25,398	26,168	26,938	27,708	28,478	29,248	30,018	770
11	25,366	26,212	27,058	27,904	28,750	29,596	30,442	31,288	32,134	32,980	846
12	30,402	31,415	32,428	33,441	34,454	35,467	36,480	37,493	38,506	39,519	1,013
13	36,152	37,357	38,562	39,767	40,972	42,177	43,382	44,587	45,792	46,997	1,205
14	42,722	44,146	45,570	46,994	48,418	49,842	51,226	52,690	54,114	55,538	1,424
15	50,252	51,927	53,602	55,277	56,952	58,627	60,302	61,977	63,652	65,327	1,675
16 1/	58,938	60,903	62,868	64,833	66,798	68,763	70,728	72,693	74,658		1,965
17 I/	69,042	71,343	73,644	75,945	78,246						2,301
18 I/	80,920										-0-

Footnote:

1/ For Grade 16, Steps 5-9, Grade 17, Steps 1-5, and Grade 18, Step 1, the rate of basic pay payable to employees is limited to the rate payable for level V of the Executive Schedule which, under this alternative plan, would be \$66,000.

Data Source: AF/ACFA, Maj Bill Brogden, Ext 53106, Room 4D181.

FAMILY HOUSING

(DOLLARS IN MILLIONS)

NEW HOUSING

	FISCAL YEAR				
	75-78	79-82	83	84	85
# Units	490	1250	450	550	2421

	UNITS	COST
CNA, NL	50	\$ 4.2
Forsyth, MT	50	3.5
Lajes, PO	150	10.3
Upper Heyford, UK	300	29.0

	UNITS	COST
FT MacArthur, MT	140	\$16.5
Conrad AFS, MT	40	3.7
F.E. Warren, WY	265	17.3
Classified FRG	250	24.1
Alconbury, UK	300	27.4
Bentwaters, UK	200	22.0
Comiso, IT	576	50.1
Florennes, BEL	400	37.5
Grnm Common, UK	250	22.4

FAMILY SUPPORT CENTERS (CUM)

	FISCAL YEAR				
	81	82	83	84	85
# Centers	4	13	25	25	43

Data Source: AF/ACBIC, Mr John Hunt, Ext 71724.

Figure C-1

TABLE C-9

FAMILY HOUSING, 1979-1983 1/
(As of March 1983)

	Fiscal Year				
	1979	1980	1981	1982	1983
<u>Base Housing Units</u>					
Occupied Units	137,702	135,685	136,130	135,976	135,773
Unoccupied Units	1,928	1,898	2,121	1,972	1,764
Total Government Owned/ Leased Housing Units 2/	139,630	137,583	138,251	137,948	137,537
<u>Community Housing Units</u>					
Occupied Units	235,210	223,814	212,424	226,517	218,640
<u>Total Housing Occupied</u>	372,912	359,499	348,554	362,493	354,413

Footnotes:

1/ A "Family" person is defined as one eligible for BAQ at the with dependent rate.

2/ Approximately 8,000 housing assignments are non-Air Force.

Data Source: AF/LEEHO, Mr William W Christie, Ext 70157, Room 5D442 .

TABLE C-10

CIVILIAN PERMANENT PARTY BY GRADE LEVEL, 1977-1983 3/
(Paid from Funds Available to the Air Force)

Grade	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>Executive Level</u>							
Executive Level II	1	1	1	1	1	1	1
Executive Level IV	5	4	4	4	4	4	4
Executive Level V 1/	1	1	0	0	0	0	0
Total	7	6	5	5	5	5	5
<u>Executive Service (ES)</u>							
(ES) - 6	0	0	0	0	7	7	7
(ES) - 5	0	0	0	1	21	24	23
(ES) - 4	0	0	181	180	120	126	125
(ES) - 3	0	0	30	31	30	25	23
(ES) - 2	0	0	11	10	21	19	26
(ES) - 1	0	0	0	0	24	22	21
Total	0	0	222	222	223	223	225
<u>General Schedule (GS)</u>							
GS - 18 1/	8	7	0	0	0	0	1
GS - 17 1/	22	23	0	1	1	1	0
GS - 16 1/	104	103	0	2	2	2	2
GS/GM - 15	943	923	910	899	959	962	1012
GS/GM - 14	2978	2941	2876	2896	2896	2997	3169
GS/GM - 13	8721	8501	8337	8355	8509	8539	8970
GS - 12	13416	13863	14258	14689	15809	15866	17244
GS - 11	15476	15254	14877	14806	15383	15438	16982
GS - 10	1438	1392	1341	1220	1199	1203	1195
GS - 9	16635	17146	17185	17027	17523	17586	18521
GS - 8	4338	3822	3671	3488	3492	3505	3120
GS - 7	12788	12865	12634	12895	13391	13439	14075
GS - 6	8976	8815	8775	8947	9033	9065	9504
GS - 5	21935	21260	20873	21562	22498	22578	23060
GS - 4	17674	16966	16661	17012	17216	17277	17026
GS - 3	11040	10466	9857	10008	8328	8358	6943
GS - 2	1694	2052	1716	1486	1096	1100	741
GS - 1	172	194	137	336	220	221	77
Total	138358	136593	134108	135629	137555	138137	141642

TABLE C-10 (Cont'd)

CIVILIAN PERMANENT PARTY BY GRADE LEVEL, 1977-1983
(Paid from Funds Available to the Air Force)

Grade	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>U.S.C. 1581; Scientific and Professional 1/</u>	101	137	8	8	4	6	6
<u>Ungraded 2/</u>	100334	97182	92250	84735	84630	85164	79999
Total Permanent Positions	238800	233918	226593	220599	222507	223535	221877
Less: Unfilled Positions, End of Year	-743	-364	0	0	0	-1400	0
GRAND TOTAL	238057	233554	226593	220599	222507	222135	221877

Footnotes:

- 1/ Effective July 1979, Executive Level V, GS-18, GS-17, GS-16 and the Secretary of Defense's Scientific and Professional (10 U.S.C. 1581) positions were incorporated into Executive Service positions.
- 2/ Not General Schedule, General Manager, Executive Level, or Executive Service personnel, but Wage Board, Wage Leader and Wage Supervisor, e.g., "blue collar" and local foreign national employees.
- 3/ Does not include temporary positions and foreign nationals (direct and indirect hire).

Data Source: AF/MPKX, Mr John F Slye, Ext 57382, Room 4E235

TABLE C-11

PERSONNEL BY DOD COMPONENT, 1977-1983
(Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
PERSONNEL GROUP							
ACTIVE DUTY MILITARY:							
Air Force	570	569	559	558	570	583	592
Army	782	771	758	777	781	780	780
Navy	530	530	522	527	540	553	558
Marine Corps	192	191	185	188	191	192	194
Total	2074	2061	2024	2050	2082	2108	2124
CIVILIANS:							
Air Force(Direct Hires only)	241	237	232	231	233	234	239
Army	315	371	359	312	318	322	334
Navy/Marine Corps	307	317	310	298	310	309	328
Defense Agencies	76	78	77	75	79	81	82
Total	939	1003	978	916	940	946	983
RESERVE COMPONENTS:							
Air National Guard	92	91	93	96	98	101	102
Air Force Reserve	51	51	57	59	62	64	75
Army National Guard	355	347	345	367	389	407	417
Army Reserve	200	189	190	207	225	257	266
Naval Reserve	91	86	88	87	88	94	109
Marine Corps Reserve	32	32	33	35	37	40	41
Total	821	796	806	851	899	963	1010
GRAND TOTAL <u>1/</u>	3834	3860	3808	3817	3921	4017	4117

Footnote:

1/ Numbers may not add due to rounding.

Data Source: Washington Headquarters Services/Directorate for
Information Operations and Reports (WHS/DIOR),
Mr Michael B Sneed, Ext 45858, Room 1C535

TABLE C-12

ANNUAL PERSONNEL COST, 1977-1984
(Dollars in Millions)

Fiscal Year	Current Dollars		Constant FY 85 Dollars	
	Military	Civilian	Military	Civilian
1977	7269	4422	13146	6116
1978	7568	4632	12803	6643
1979	7889	4866	12579	6580
1980	8491	5293	12632	6700
1981	9834	5676	12529	6611
1982	11449	6075	12932	6708
1983	12180	6349	13225	6720
1984	12893	6315	13581	6500

Data Source: AF/ACBMC, Ms Joan Burnett, Ext 54938, Room 5C129.

TABLE C-12

ANNUAL PERSONNEL COST, 1977-1984
(Dollars in Millions)

Fiscal Year	Current Dollars		Constant FY 85 Dollars	
	Military	Civilian	Military	Civilian
1977	7269	4422	13146	6116
1978	7568	4632	12803	6643
1979	7889	4866	12579	6580
1980	8491	5293	12632	6700
1981	9834	5676	12529	6611
1982	11449	6075	12932	6708
1983	12180	6349	13225	6720
1984	12893	6315	13581	6500

Data Source: AF/ACBMC, Ms Joan Burnett, Ext 54938, Room 5C129.

TABLE C-13

SUMMARY: PERSONNEL DISTRIBUTION, 1974-1985
(Thousands)

Personnel Category	Fiscal Year			
	1974	1983	(Est) 1984	(Est) 1985
USAF:				
<u>Military Personnel</u>				
Officers	110	105	107	109
Enlisted	529	483	484	497
Cadets	4	4	4	4
Total 1/	643	592	595	610
<u>Civilian Personnel</u>				
Direct Hire (inc. Tech) 2/	274	238	236	241
Indirect Hire-Foreign	16	13	13	13
Total	290	251	249	254
TOTAL ACTIVE FORCES 3/	933	843	844	864
Air Reserve Forces:				
ANG Selected Reserve	94	102	104	108
AFR, Paid Reserve	48	67	70	75
AFR, Nonpaid	119	43	31	29 5/
Total, Ready Reserve	261	212	205	212
Total, Standby Forces	46	29	29	28 5/
TOTAL 4/	307	241	234	240

Footnotes:

1/ Career Reenlistments	47	43	45	53
% Eligible Population	90%	92%	92%	92%
1st-Term Reenlistments	19	31	24	26
% of Eligible Pop	31%	66%	63	60

2/ Tech distribution

AFRES Technicians	6	12	13	14
ANG Technicians	22	23	24	24

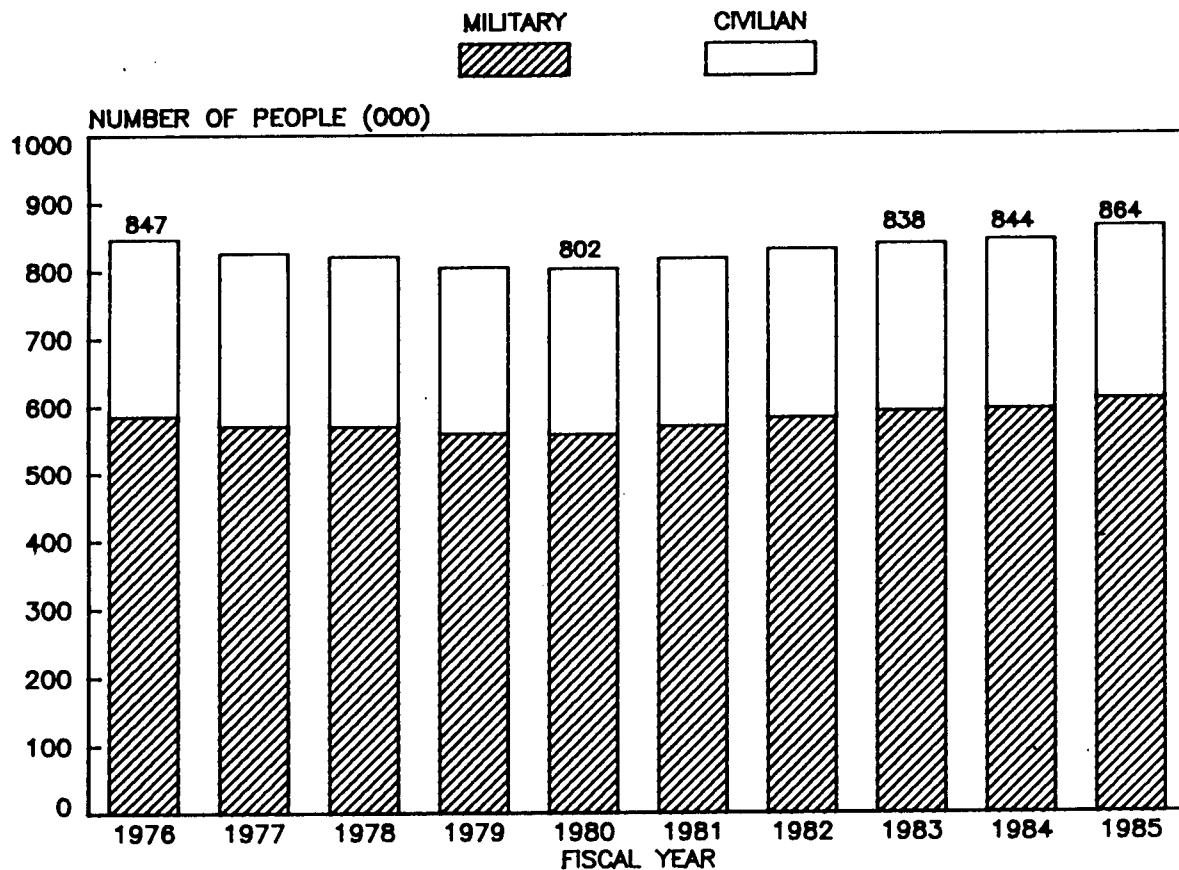
3/ Excludes nonchargeable personnel (those, primarily Reservists, active duty personnel paid from other than Appropriation 3500 funds.)

4/ Excludes retired Air Force Reserve.

5/ 1985 POM.

Data Sources: (a) Military: AF/MPPP, Ms J Breeden, Ext 56711
 (b) Civilian: AF/MPKS, Mr J F Slye, Ext 57382
 (c) AFRES: AF/REPP, Ms N Massie, Ext 55841
 (d) ANG: NGB/MPM, Mrs J Tyree, Ext 56212

USAF ACTIVE DUTY MILITARY AND CIVILIAN POPULATION



DATA SOURCES: MILITARY - AF/MPPP, MS J BREEDEN, EXT 56711.
CIVILIAN - AF/MPKS, MR J SLYE, EXT 57382.

Figure C-2

TABLE C-14

PERSONNEL BY MAJOR FORCE PROGRAM, 1977-1983
(Thousands)

MAJOR FORCE PROGRAM	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
I. Strategic Forces							
Officer	19.6	18.7	18.3	18.1	18.4	18.2	17.5
Enlisted	108.4	107.3	102.4	99.0	98.0	99.5	100.2
Civilian	19.4	17.9	17.0	16.2	16.1	15.7	15.4
Total	147.4	143.9	137.7	133.3	132.5	133.4	133.1
II. General Purpose Forces							
Officer	18.5	18.9	19.0	19.5	20.3	20.7	21.7
Enlisted	134.3	139.6	138.2	136.7	142.3	151.8	158.9
Civilian	29.8	29.0	27.6	27.6	26.9	27.7	27.2
Total	182.6	187.5	184.8	183.8	189.5	200.2	207.8
III. Intelligence Communications							
Officer	7.9	8.2	8.2	8.2	8.1	8.2	8.6
Enlisted	53.3	50.2	49.3	48.4	46.0	48.0	48.4
Civilian	9.3	8.3	8.0	7.8	8.3	8.4	8.9
Total	70.5	66.7	65.5	64.4	62.4	64.6	65.9
IV. Aircraft & Sealift							
Officer	8.3	8.2	7.9	7.8	7.9	7.9	8.0
Enlisted	49.1	48.8	48.7	48.0	48.9	50.5	50.9
Civilian	14.9	15.9	14.9	15.0	14.8	14.8	14.7
Total	72.3	72.9	71.5	70.8	71.6	73.2	73.6
V. Guard & Reserve Forces							
Officer	.5	.5	.5	.5	.4	.4	.4
Enlisted	1.0	1.1	1.0	1.0	1.0	1.0	1.1
Civilian	34.4	34.9	34.8	34.2	34.9	35.5	36.3
Total	35.9	36.5	36.3	35.7	36.3	36.9	37.8
VI. Research & Development							
Officer	6.5	6.7	6.6	6.6	6.7	6.9	7.2
Enlisted	9.6	9.8	9.5	9.4	9.4	9.8	10.0
Civilian	18.7	19.1	18.4	18.5	18.7	18.9	19.0
Total	34.8	35.6	34.5	34.5	34.8	35.6	36.2
VII. Central Supply & Maintenance							
Officer	2.9	3.1	3.1	3.1	3.3	3.4	3.5
Enlisted	7.3	6.8	6.5	6.8	6.8	7.2	7.7
Civilian	94.8	95.1	92.5	92.4	93.4	95.7	97.2
Total	105.0	105.0	102.1	102.3	103.5	106.3	108.4
VIII. Training, Medical, etc.							
Officer	25.1	24.1	25.6	27.3	27.3	29.4	30.5
Enlisted	98.3	97.2	95.1	98.4	106.3	100.9	98.2
Cadets	4.6	4.4	4.4	4.4	4.4	4.5	4.5
Civilian	24.0	22.7	23.6	24.0	24.0	24.2	24.4
Total	152.0	148.4	148.7	154.1	162.0	159.0	157.6

TABLE C-14 (Cont'd)

PERSONNEL BY MAJOR FORCE PROGRAM, 1977-1983
(Thousands)

MAJOR FORCE PROGRAM	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
IX. Administration & Other Activities							
Officer	5.1	5.2	5.2	5.2	5.4	5.4	5.7
Enlisted	5.7	5.8	5.4	5.5	5.2	5.0	5.1
Civilian	7.4	7.1	7.4	7.4	7.8	7.8	8.0
Total	18.2	18.1	18.0	18.1	18.4	18.2	18.8
X. Support to Other Nations							
Officer	1.6	1.7	1.5	1.4	1.5	1.3	1.4
Enlisted	2.9	3.2	2.8	2.6	2.7	2.5	2.6
Civilian	2.6	1.1	1.0	1.2	1.4	1.0	1.2
Total	7.1	6.0	5.3	5.2	5.6	4.8	5.2
TOTAL							
OFFICER	96.0	95.2	95.9	97.6	99.4	101.9	104.6
ENLISTED	469.9	469.9	459.0	455.9	466.5	476.5	483.0
CADETS	4.6	4.4	4.4	4.4	4.4	4.5	4.5
CIVILIAN	255.3	251.1	245.1	244.3	246.2	249.7	252.3 1/
GRAND TOTAL	825.8	820.6	804.4	802.2	816.5	832.6	844.4

Footnote:

1/ Includes all Air Force employees - chargeable and nonchargeable.
Chargeable count total is 251.2 for FY 83.

Data Source: Military: Officers - AF/MPPP, Maj James Sampson, Ext 78915,
Room 4E153
Enlisted - AF/MPPP, Ms Jean E Breeden, Ext 56711,
Room 4E153
Civilian: AF/MPKX, Mr John F Slye, Ext 57382, Room 4E235

TABLE C-15

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>MAJCOM</u>							
<u>Air University 3/</u>							
Officers	4727	0	0	0	0	0	4489
Enlisted	2418	0	2	0	0	0	2968
Civilian	1985	2	0	0	0	0	1694
Total	9130	2	2	0	0	0	9151
<u>Alaskan Air Command</u>							
Officers	768	853	844	844	829	868	833
Enlisted	6708	6701	6642	6436	6518	7102	6813
Civilian	1215	1268	1256	1116	1224	1142	1168
Total	8691	8822	8742	8396	8571	9112	8814
<u>Aerospace Defense Command</u>							
Officers	3402	3324	3122	596	641	0	0
Enlisted	20293	19987	16978	726	740	0	0
Civilian	4261	4023	3623	310	0	0	0
Total	27956	27334	23723	1632	1381	0	0
<u>AF Communications Command</u>							
Officers	0	0	2812	3043	3251	3252	3306
Enlisted	0	0	38511	38182	38142	39759	41246
Civilian	0	0	5920	6005	7021	7097	7223
Total	0	0	47243	47230	48414	50108	51775
<u>AF Communications Service</u>							
Officers	2635	2849	0	0	0	0	0
Enlisted	40059	38746	0	0	0	0	0
Civilian	6346	6080	0	0	0	0	0
Total	49040	47675	0	0	0	0	0
<u>AF Logistics Command</u>							
Officers	2565	2558	2580	2633	2733	2809	2927
Enlisted	6589	7009	7077	7137	7203	7367	8003
Civilian	81975	82072	79799	79771	80793	82620	83913
Total	91129	91639	89456	89541	90729	92796	94843
<u>AF Security Service</u>							
Officers	979	848	0	0	0	0	0
Enlisted	13151	10984	0	0	0	0	0
Civilian	1316	1238	0	0	0	0	0
Total	16446	13070	0	0	0	0	0
<u>AF Systems Command</u>							
Officers	9554	9646	9731	9949	10008	10561	11255
Enlisted	15929	16873	16543	15933	15124	15613	16024
Civilian	26134	26205	25656	25945	26663	26409	27227
Total	51617	52724	51930	51827	51795	52583	54506

TABLE C-15 (Cont'd)

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>MAJCOM (Cont'd)</u>							
<u>Air Training Command</u>							
Officers	9716	14158	15053	15276	15414	16437	12446
Enlisted	65352	63113	65999	69349	73608	67664	59553
Civilian	14432	15008	15928	15699	16242	15048	14015
Total	89500	92279	96980	100324	105264	99149	86014
<u>Electronic Security Command</u>							
Officers	0	0	740	863	935	959	1038
Enlisted	0	0	8991	9217	9897	10050	10779
Civilian	0	0	864	877	902	926	981
Total	0	0	10595	10957	11734	11935	12798
<u>Military Airlift Command</u>							
Officers	12234	12011	11912	11937	11890	11951	12558
Enlisted	60682	60993	60051	59059	60254	61421	65157
Civilian	15285	15154	14066	14020	16622	15977	16235
Total	88201	88158	86029	85016	88766	89349	93950
<u>Pacific Air Forces</u>							
Officers	3069	3102	3189	3165	3211	3246	3304
Enlisted	20932	20827	21758	21709	21995	23362	23622
Civilian	2555	2364	2257	2307	9892	9308	9361
Total	26556	26293	27204	27181	35098	35916	36287
<u>Space Command</u>							
Officers	0	0	0	0	0	685	1567
Enlisted	0	0	0	0	0	800	3472
Civilian	0	0	0	0	0	353	1229
Total	0	0	0	0	0	1838	6268
<u>Strategic Air Command</u>							
Officers	18665	18178	17857	18459	18612	18559	17677
Enlisted	88484	90512	85057	85532	86373	89325	89466
Civilian	14776	13387	13091	13698	13572	13252	12525
Total	121925	122077	116005	117689	118557	121136	119668
<u>Tactical Air Command</u>							
Officers	11362	11705	11659	13904	14365	14391	14225
Enlisted	74525	78913	74317	84019	85627	90680	90299
Civilian	10024	9803	9751	11572	11947	11889	11775
Total	95911	100421	95727	109495	111939	116960	116299
<u>US Air Forces, Europe</u>							
Officers	6355	6486	6611	6854	6871	6868	7063
Enlisted	45534	46907	48538	50011	49143	50616	52601
Civilian	10493	10273	9835	10149	9914	9760	9814
Total	62382	63666	64984	67014	65928	67244	69478

TABLE C-15 (Cont'd)

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
SEPARATE OPERATING AGENCIES							
AF Accounting & Finance Center							
Officers	37	42	41	48	57	61	64
Enlisted	222	218	181	191	186	193	179
Civilian	1806	1826	1750	1821	1981	2057	2092
Total	2065	2086	1972	2060	2224	2311	2335
AF Audit Agency							
Officers	410	341	238	204	180	190	212
Enlisted	91	85	65	49	37	25	22
Civilian	489	581	632	662	710	747	743
Total	990	1007	935	915	927	962	977
AF Commissary Service							
Officers	0	0	42	40	40	40	36
Enlisted	0	0	631	638	640	620	655
Civilian	0	0	7702	7840	8781	8072	8358
Total	0	0	8375	8518	9461	8732	9049
AF Data Automation Agency							
Officers	358	0	0	0	0	0	0
Enlisted	766	0	0	0	0	0	0
Civilian	883	0	0	0	0	0	0
Total	2007	0	0	0	0	0	0
AF Engineering & Svcs Center							
Officers	0	0	133	0	170	168	168
Enlisted	0	0	177	168	173	220	229
Civilian	0	0	283	341	445	450	450
Total	0	0	593	509	788	838	847
AF Engineering Svcs Agency							
Officers	77	110	0	0	0	0	0
Enlisted	852	799	0	0	0	0	0
Civilian	8256	8549	0	0	0	0	0
Total	9185	9458	0	0	0	0	0
AF Inspection & Safety Center							
Officers	307	307	299	287	292	293	291
Enlisted	79	81	82	81	83	79	77
Civilian	145	145	137	134	140	127	138
Total	531	533	518	502	515	499	506
AF Intelligence Service							
Officers	173	191	175	200	213	238	267
Enlisted	225	232	214	247	248	296	300
Civilian	135	136	129	136	152	174	195
Total	533	559	518	583	613	708	762

TABLE C-15 (Cont'd)

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>SEPARATE OPERATING AGENCIES (Cont'd)</u>							
<u>AF Legal Services Center</u>							
Officers	0	206	235	244	246	247	259
Enlisted	0	112	120	131	131	126	138
Civilian	0	10	146	138	153	152	146
Total	0	328	501	513	530	525	543
<u>AF Mgmt & Engineering Agency</u>							
Officers	81	0	0	0	0	0	0
Enlisted	151	0	0	0	0	0	0
Civilian	69	44	0	0	0	0	0
Total	301	44	0	0	0	0	0
<u>AF Manpower & Personnel Center</u>							
Officers	482	609	639	665	672	642	633
Enlisted	898	1068	1083	1172	1179	1159	1151
Civilian	675	757	826	822	913	903	854
Total	2055	2434	2548	2659	2764	2704	2638
<u>AF Medical Service Center</u>							
Officers	0	5	71	72	75	79	82
Enlisted	0	1	14	14	15	15	15
Civilian	0	17	105	67	120	63	62
Total	0	23	190	153	210	157	159
<u>AF Office of Security Police</u>							
Officers	0	0	0	35	36	36	38
Enlisted	0	0	0	14	17	20	26
Civilian	0	0	0	23	46	57	59
Total	0	0	0	72	99	113	123
<u>AF Office of Special Investigation</u>							
Officers	518	516	534	485	493	542	568
Enlisted	1166	1104	1099	1140	1223	1315	1287
Civilian	297	282	309	306	361	392	396
Total	1981	1902	1942	1931	2077	2249	2251
<u>AF Service Information & News Center</u>							
Officers	0	23	31	32	45	53	73
Enlisted	0	12	48	53	466	594	631
Civilian	0	0	39	50	135	171	168
Total	0	35	118	135	646	818	872
<u>AF Technical Application Center</u>							
Officers	Not readily available				226	235	235
Enlisted	Not readily available				1057	1051	1034
Civilian	Not readily available				82	88	80
Total					1365	1374	1349

TABLE C-15 (Cont'd)

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>SEPARATE OPERATING AGENCIES</u> (Cont'd)							
<u>AF Test & Evaluation Center</u>							
Officers	164	205	249	288	320	328	386
Enlisted	37	41	60	79	79	87	99
Civilian	72	75	85	92	103	121	131
Total	273	321	394	459	502	536	616
<u>AF Reserve 4/</u>							
Officers	194	189	212	217	231	220	100
Enlisted	270	395	400	414	395	420	233
Civilian	10236	10205	10788	10634	10727	11621	11592
Total	10700	10789	11400	11265	11353	12261	11925
<u>Air Reserve Personnel Center 5/</u>							
Officers	0	0	0	0	0	0	37
Enlisted	120	0	0	0	0	0	137
Civilian	698	720	0	0	0	0	648
Total	818	720	0	0	0	0	822
<u>DIRECT REPORTING UNITS</u>							
<u>AF Combat Operations Staff</u>							
Officers	0	53	66	74	82	108	112
Enlisted	0	53	77	92	91	88	92
Civilian	0	10	12	10	21	22	20
Total	0	116	155	176	194	218	224
<u>Air National Guard Support Center</u>							
Officers	0	24	26	27	41	46	3
Enlisted	0	11	9	12	7	5	6
Civilian	0	0	93	87	94	102	121
Total	0	35	128	126	142	153	130
<u>AF Simpson Historical Research Center</u>							
Officers	0	0	2	5	8	9	8
Enlisted	0	0	1	12	9	10	12
Civilian	0	0	19	58	63	70	68
Total	0	0	22	75	80	89	88
<u>US Air Force Academy</u>							
Officers	1032	1044	1059	1058	1109	1106	1158
Enlisted	1377	1358	1391	1400	1441	1455	1515
Civilian	1835	1792	1732	1729	1683	1697	1675
Total	4244	4194	4182	4187	4233	4258	4348

TABLE C-15 (Cont'd)

PERSONNEL BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND
DIRECT OPERATING UNIT (MAJCOM, SOA, DRU), 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>DIRECT REPORTING UNITS</u>							
(Cont'd)							
<u>1947th Admin Support Group</u>							
Officers	0	90	209	211	212	216	216
Enlisted	0	43	264	280	273	268	273
Civilian	0	2	511	518	529	538	521
Total	0	135	984	1009	1014	1022	1010
<u>HAF</u>							
Officers	2421	1834	1728	1733	1785	1814	1744
Enlisted	0	185	162	175	179	180	187
Civilian	2331	2038	1392	1315	1436	1400	1284
Total	4752	4057	3282	3223	3400	3394	3215
<u>MISCELLANEOUS</u>							
<u>AF Elements, Other 2/</u>							
Officers	3969	NA	4031	4299	4563	4931	5178
Enlisted	3974	NA	3823	4022	4266	4487	4721
Civilian	176	NA	299	369	503	554	573
Total	8119	NA	8153	8690	9332	9972	10472
<u>ANG Civilians</u>							
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Civilian	21954	22473	22471	21815	22572	23732	23652
Total	21954	22473	22471	21815	22572	23732	23652

Footnotes:

- 1/ Includes "nonchargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.
- 2/ Does not include nonchargeables.
- 3/ Effective 1 July 1983, the status of the Air University is changed from that of a subordinate organization of the Air Training Command to a major command of the United States Air Force.
- 4/ Effective 1 May 1983, the status of the Air Force Reserve is changed from a direct reporting unit to a separate operating agency of the United States Air Force. The Chief of the Air Reserve is designated as having a dual position, one in the Air Staff and the other as Commander, Air Force Reserve.
- 5/ Effective 1 May 1983, the status of the Air Reserve Personnel Center is changed from that of an organizational element of the Air Force Reserve to a separate operating agency of the United States Air Force.

Data Source: Military-Officers-AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153
 Enlisted-AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153
 Civilian-A/MPKK, Mr J F Slye, Ext 57382, Room 4E235.

TABLE C-16

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>I. UNITED STATES</u>							
<u>Alabama</u>							
Military	5277	4825	4573	4510	4987	4714	4825
Civilian	NA	NA	NA	NA	NA	2353	2379
<u>Arizona</u>							
Military	15359	16829	15328	14830	15401	15683	16225
Civilian	NA	NA	NA	NA	NA	3244	3233
<u>Arkansas</u>							
Military	8731	9196	8690	8615	8434	8983	9157
Civilian	NA	NA	NA	NA	NA	986	982
<u>California</u>							
Military	52298	53191	51730	50001	50962	52896	53788
Civilian	NA	NA	NA	NA	NA	27835	28110
<u>Colorado</u>							
Military	21181	14018	13495	13746	14906	14413	13567
Civilian	NA	NA	NA	NA	NA	7389	7467
<u>Connecticut</u>							
Military	36	94	94	81	73	78	83
Civilian	NA	NA	NA	NA	NA	190	185
<u>Delaware</u>							
Military	4882	4934	4933	4801	4616	4964	4795
Civilian	NA	NA	NA	NA	NA	1338	1381
<u>District of Columbia</u>							
Military	3020	2903	2770	2790	2793	2938	3161
Civilian	NA	NA	NA	NA	NA	957	1019
<u>Florida</u>							
Military	29317	31308	30410	29108	29885	31223	31140
Civilian	NA	NA	NA	NA	NA	8535	8718
<u>Georgia</u>							
Military	6925	7568	7356	6858	7110	7828	8008
Civilian	NA	NA	NA	NA	NA	16291	16486
<u>Idaho</u>							
Military	4151	4523	3998	4087	4017	4120	4052
Civilian	NA	NA	NA	NA	NA	478	489

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>I. UNITED STATES (Cont'd)</u>							
<u>Illinois</u>							
Military	14159	12546	13118	13143	12976	12743	12243
Civilian	NA	NA	NA	NA	NA	4516	4646
<u>Indiana</u>							
Military	2653	2564	2491	2398	2421	2498	2669
Civilian	NA	NA	NA	NA	NA	751	770
<u>Iowa</u>							
Military	39	65	45	62	60	67	73
Civilian	NA	NA	NA	NA	NA	3	3
<u>Kansas</u>							
Military	3630	3976	3683	3588	3560	3625	3746
Civilian	NA	NA	NA	NA	NA	617	573
<u>Kentucky</u>							
Military	363	251	218	234	258	246	254
Civilian	NA	NA	NA	NA	NA	5	5
<u>Louisiana</u>							
Military	8856	9173	8603	8542	8752	8874	8958
Civilian	NA	NA	NA	NA	NA	1803	1834
<u>Maine</u>							
Military	3783	3783	3366	3260	3231	3359	3520
Civilian	NA	NA	NA	NA	NA	595	582
<u>Maryland</u>							
Military	7968	7767	7474	7441	7735	8343	8826
Civilian	NA	NA	NA	NA	NA	2715	2727
<u>Massachusetts</u>							
Military	2132	2301	2313	2253	2359	2373	2457
Civilian	NA	NA	NA	NA	NA	3685	3479
<u>Michigan</u>							
Military	7879	7578	6917	6669	6785	7211	7503
Civilian	NA	NA	NA	NA	NA	2273	1716
<u>Minnesota</u>							
Military	1535	1414	1272	1117	898	167	141
Civilian	NA	NA	NA	NA	NA	402	390
<u>Mississippi</u>							
Military	13074	12714	13313	13377	14339	14731	13247
Civilian	NA	NA	NA	NA	NA	2932	2946
<u>Missouri</u>							
Military	5086	3598	3435	3466	3363	3491	3608
Civilian	NA	NA	NA	NA	NA	715	747

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>I. UNITED STATES (Cont'd)</u>							
<u>Montana</u>							
Military	5191	5026	4430	4301	4268	4115	3940
Civilian	NA	NA	NA	NA	NA	489	456
<u>Nebraska</u>							
Military	11764	11789	11241	11339	11636	11630	11579
Civilian	NA	NA	NA	NA	NA	1795	1813
<u>Nevada</u>							
Military	8423	8293	8272	8938	9436	10155	10877
Civilian	NA	NA	NA	NA	NA	1132	1081
<u>New Hampshire</u>							
Military	3541	3674	3513	3401	3412	3414	3559
Civilian	NA	NA	NA	NA	NA	587	544
<u>New Jersey</u>							
Military	5085	5138	5020	4890	4927	4999	5034
Civilian	NA	NA	NA	NA	NA	1561	1569
<u>New Mexico</u>							
Military	13219	13976	13454	13290	13416	14341	14571
Civilian	NA	NA	NA	NA	NA	4000	3957
<u>New York</u>							
Military	9017	9413	8838	8467	8819	9142	9389
Civilian	NA	NA	NA	NA	NA	3976	4113
<u>North Carolina</u>							
Military	9240	8864	8853	7986	9056	9189	8960
Civilian	NA	NA	NA	NA	NA	941	955
<u>North Dakota</u>							
Military	11354	11368	10507	10407	10442	10725	11355
Civilian	NA	NA	NA	NA	NA	1014	1006
<u>Ohio</u>							
Military	10050	9896	8884	8496	8796	9081	9909
Civilian	NA	NA	NA	NA	NA	19446	19544
<u>Oklahoma</u>							
Military	8433	9122	9869	10099	10215	10794	11712
Civilian	NA	NA	NA	NA	NA	18191	18269
<u>Oregon</u>							
Military	702	686	475	208	186	93	85
Civilian	NA	NA	NA	NA	NA	148	109
<u>Pennsylvania</u>							
Military	958	417	373	376	392	384	376
Civilian	NA	NA	NA	NA	NA	689	688

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
I. UNITED STATES (Cont'd)							
<u>Rhode Island</u>							
Military	63	55	51	48	62	48	54
Civilian	NA	NA	NA	NA	NA	1	1
<u>South Carolina</u>							
Military	13028	12968	12496	11828	12111	12514	13048
Civilian	NA	NA	NA	NA	NA	2266	2289
<u>South Dakota</u>							
Military	5875	6177	5900	5707	5856	5929	6284
Civilian	NA	NA	NA	NA	NA	533	533
<u>Tennessee</u>							
Military	168	253	226	247	270	272	358
Civilian	NA	NA	NA	NA	NA	223	227
<u>Texas</u>							
Military	59659	54207	52956	52387	56134	53813	54114
Civilian	NA	NA	NA	NA	NA	29862	30391
<u>Utah</u>							
Military	4793	4604	4984	5105	5308	5316	5483
Civilian	NA	NA	NA	NA	NA	14633	14482
<u>Vermont</u>							
Military	240	131	29	31	29	25	25
Civilian	NA	NA	NA	NA	NA	1	1
<u>Virginia</u>							
Military	13476	13838	13761	13880	14681	15318	15488
Civilian	NA	NA	NA	NA	NA	4248	4166
<u>Washington</u>							
Military	9638	9559	9299	9404	9349	9607	10007
Civilian	NA	NA	NA	NA	NA	2284	2331
<u>West Virginia</u>							
Military	95	46	40	55	44	53	48
Civilian	NA	NA	NA	NA	NA	2	2
<u>Wisconsin</u>							
Military	104	129	123	160	125	123	129
Civilian	NA	NA	NA	NA	NA	326	361
<u>Wyoming</u>							
Military	3773	3742	3581	4177	3575	3563	3689
Civilian	NA	NA	NA	NA	NA	452	471
<u>ANG Total (CONUS) 2/</u>							
Civilian	NA	NA	NA	NA	NA	21834	21949
II. SPECIAL LOCATIONS							
<u>Alaska</u>							
Military	10315	10149	10416	10095	10212	10896	10681
Civilian	NA	NA	NA	NA	NA	1482	1492
<u>Hawaii</u>							
Military	5982	5942	6003	5942	6136	6207	6588
Civilian	NA	NA	NA	NA	NA	2111	2072

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>III. OVERSEAS 3/</u>							
<u>Australia</u>							
Military	262	256	267	243	267	278	268
Civilian	NA	NA	NA	NA	NA	2	3
<u>Belgium</u>							
Military	592	607	626	638	628	645	656
Civilian	NA	NA	NA	NA	NA	19	19
<u>Brazil</u>							
Military	21	5	5	7	6	7	7
Civilian	NA	NA	NA	NA	NA	0	0
<u>Canada</u>							
Military	266	258	251	249	251	231	249
Civilian	NA	NA	NA	NA	NA	4	4
<u>Canal Zone</u>							
Military	1902	1787	1885	1887	1831	1806	2043
Civilian	NA	NA	NA	NA	NA	664	656
<u>Denmark</u>							
Military	16	13	16	18	21	19	29
Civilian	NA	NA	NA	NA	NA	7	7
<u>Egypt</u>							
Military	5	0	78	434	82	94	86
Civilian	NA	NA	NA	NA	NA	16	16
<u>France</u>							
Military	13	15	18	20	14	12	15
Civilian	NA	NA	NA	NA	NA	5	5
<u>Federal Republic of Germany 4/</u>							
Military	33393	34460	34979	36043	36637	37798	39244
Civilian	NA	NA	NA	NA	NA	7881	7942
<u>Greece</u>							
Military	2135	2314	2320	2278	2424	2472	2574
Civilian	NA	NA	NA	NA	NA	528	556
<u>Greenland</u>							
Military	312	291	291	287	318	325	316
Civilian	NA	NA	NA	NA	NA	3	3
<u>Guam</u>							
Military	3724	3742	3731	3859	3960	4013	4018
Civilian	NA	NA	NA	NA	NA	647	659

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>III. OVERSEAS (Cont'd)</u>							
<u>Iceland</u>							
Military	1029	1125	1125	1049	1017	1052	1074
Civilian	NA	NA	NA	NA	NA	82	101
<u>Indonesia</u>							
Military	22	14	20	16	11	10	11
Civilian	NA	NA	NA	NA	NA	0	0
<u>Iran</u>							
Military	414	341	4	0	0	0	0
Civilian	NA	NA	NA	NA	NA	0	0
<u>Israel</u>							
Military	10	10	22	23	23	14	19
Civilian	NA	NA	NA	NA	NA	4	2
<u>Italy</u>							
Military	3037	4008	4332	4115	4252	4257	4645
Civilian	NA	NA	NA	NA	NA	697	802
<u>Japan</u>							
Military	14671	14042	14370	14380	14173	14373	14409
Civilian	NA	NA	NA	NA	NA	5291	5239
<u>Johnston Island</u>							
Military	31	29	11	10	8	9	5
Civilian	NA	NA	NA	NA	NA	0	0
<u>Korea, Republic of</u>							
Military	7858	7868	8315	8770	9332	10366	10707
Civilian	NA	NA	NA	NA	NA	1615	1679
<u>Netherlands</u>							
Military	1382	1561	1568	1634	1670	1775	1893
Civilian	NA	NA	NA	NA	NA	130	132
<u>Norway</u>							
Military	113	115	140	116	112	115	122
Civilian	NA	NA	NA	NA	NA	33	36
<u>Philippine Islands</u>							
Military	8699	8015	8170	7757	8489	8831	9102
Civilian	NA	NA	NA	NA	NA	2722	2781
<u>Portugal</u>							
Military	1002	970	1025	989	1014	1083	1159
Civilian	NA	NA	NA	NA	NA	1075	1033
<u>Puerto Rico</u>							
Military	44	43	53	43	48	44	45
Civilian	NA	NA	NA	NA	NA	1	1

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>III. OVERSEAS (Cont'd)</u>							
<u>Saudi Arabia</u>							
Military	99	125	132	150	313	309	317
Civilian	NA	NA	NA	NA	NA	48	52
<u>Spain</u>							
Military	4797	5271	4831	4973	4866	5084	5265
Civilian	NA	NA	NA	NA	NA	1050	1027
<u>St Helena</u>							
Military	11	25	10	1	1	1	12
Civilian	NA	NA	NA	NA	NA	0	0
<u>Taiwan</u>							
Military	452	357	1	1	0	0	0
Civilian	NA	NA	NA	NA	NA	0	0
<u>Thailand</u>							
Military	39	22	22	22	32	30	35
Civilian	NA	NA	NA	NA	NA	1	1
<u>Trust Territorial of Pacific</u>							
Military	0	82	42	0	0	2	13
Civilian	NA	NA	NA	NA	NA	0	0
<u>Turkey</u>							
Military	3840	3741	3653	4003	3828	3837	3981
Civilian	NA	NA	NA	NA	NA	437	422
<u>United Kingdom</u>							
Military	19566	19771	20497	21629	22388	23084	25211
Civilian	NA	NA	NA	NA	NA	2175	2257
<u>Other Countries 5/</u>							
Military	243	267	328	359	212	312	271
Civilian	NA	NA	NA	NA	NA	7	12
<u>TOTAL CONUS</u>							
Military	442022	420490	406800	400204	412466	420211	426119
Civilian	NA	NA	NA	NA	NA	221242	222175
<u>SPECIAL LOCATIONS</u>							
Military	16297	16091	16419	16037	16348	17103	17269
Civilian	NA	NA	NA	NA	NA	3593	3564
<u>TOTAL OVERSEAS</u>							
Military	110356	111556	113138	116003	118228	122288	127801
Civilian	NA	NA	NA	NA	NA	25144	25447
<u>TOTAL TRANSIENT 6/</u>							
<u>(CONUS/OVERSEAS)</u>	(NA)	(16183)	(18726)	(20882)	(19797)	(19436)	(17147)
<u>GRAND TOTAL 7/</u>							
MILITARY	568675	565325	555083	554960	566839	579038	588336
CIVILIAN	NA	NA	NA	NA	NA	249979 8/	251186 8/

TABLE C-16 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT, 1977-1983 1/

Footnotes:

- 1/ Civilian data not available for years prior to FY 82.
- 2/ Military data for FY 77-FY 82 and civilian data for FY 77-FY 81 not readily available.
- 3/ Only those countries with more than 20 assigned personnel have been listed separately.
- 4/ Data for Federal Republic of Germany includes West Berlin.
- 5/ Includes personnel assigned to all other countries not listed individually.
- 6/ Transients in CONUS and overseas included in other sections I and III.
- 7/ Includes nonchargeables, but excludes Air Force Academy cadets.
- 8/ Civilian data are total on-board, unadjusted.

Data Source: Military: AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153.
Civilian: AF/MPMK, Mr John F Slye, Ext 57382, Room 4E235.

TABLE C-17

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Alabama/Gunter AFS</u>							
Officers	1269	1164	1178	1141	327	335	340
Enlisted					950	831	861
Civilian	923	899	886	881	861	804	788
Total	2192	2063	2064	2022	2138	1970	1989
<u>Alabama/Maxwell AFB</u>							
Officers	2273	2244	2252	2108	1794	1429	1429
Enlisted					1604	1462	1510
Civilian	1665	1627	1582	1567	1611	1526	1574
Total	3938	3871	3834	3675	5009	4417	4513
<u>Alaska/Eielson AFB</u>							
Officers	2415	2483	2568	2563	280	312	319
Enlisted					2415	2860	3017
Civilian	363	342	345	335	313	293	306
Total	2778	2825	2913	2898	3008	3465	3642
<u>Alaska/Elmendorf AFB</u>							
Officers	5846	6069	6070	6031	787	770	781
Enlisted					5185	5388	5207
Civilian	1153	1157	1162	1143	1082	1163	1061
Total	6999	7226	7232	7174	7054	7321	7049
<u>Alaska/Shemya AFS</u>							
Officers	NA	621	604	534	39	41	40
Enlisted					516	537	558
Civilian	NA	24	24	26	26	23	26
Total		645	628	560	581	601	624
<u>Arizona/Davis-Monthan AFB</u>							
Officers	5878	6257	4795	5049	841	894	893
Enlisted					4687	5360	5726
Civilian	1640	1406	1316	1336	1303	1351	1343
Total	7518	7663	6111	6385	6831	7605	7962
<u>Arizona/Luke AFB</u>							
Officers	5493	5998	5961	5976	728	651	609
Enlisted					5684	5226	5205
Civilian	1152	1095	1112	1094	1097	1025	1002
Total	6645	7093	7073	7070	7509	6902	6816
<u>Arizona/Williams AFB</u>							
Officers	2299	2276	2393	2650	1127	1138	1170
Enlisted					2237	2211	2251
Civilian	742	754	751	750	746	693	690
Total	3041	3030	3144	3400	4110	4042	4111
<u>Arkansas/Blytheville AFB</u>							
Officers	2526	2601	2596	2599	370	405	391
Enlisted					2186	2322	2434
Civilian	395	368	362	367	355	337	330
Total	2921	2969	2958	2966	2911	3064	3155

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Arkansas/Little Rock</u>							
Officers	6252	6384	5914	5967	1008	1067	1065
Enlisted					4937	5299	5351
Civilian	631	809	610	666	636	646	647
Total	6883	7193	6524	6633	6581	7012	7063
<u>California/Beale AFB</u>							
Officers	4195	4073	4077	3962	545	616	605
Enlisted					3378	3686	3820
Civilian	583	552	563	610	565	537	531
Total	4778	4625	4640	4572	4488	4839	4956
<u>California/Castle AFB</u>							
Officers	5674	5991	5562	5534	812	755	781
Enlisted					4136	4324	4401
Civilian	501	436	439	457	448	430	434
Total	6175	6427	6001	5991	5396	5509	5616
<u>California/Edwards AFB</u>							
Officers	3511	3525	3691	3624	545	594	624
Enlisted					2950	3011	3206
Civilian	2048	2038	2015	2029	1934	2116	2116
Total	5559	5563	5706	5653	5429	5721	5946
<u>California/George AFB</u>							
Officers	4687	5186	4874	5023	566	701	667
Enlisted					4712	5196	5396
Civilian	462	507	459	456	479	460	463
Total	5149	5693	5333	5479	5757	6357	6526
<u>California/Los Angeles AFS</u>							
Officers	1335	1348	1413	1468	1224	1269	1318
Enlisted					452	446	485
Civilian	995	1018	1063	1077	1120	1300	1279
Total	2330	2366	2476	2545	2796	3015	3082
<u>California/March AFB</u>							
Officers	4041	4065	4073	4031	685	687	712
Enlisted					3345	3337	3177
Civilian	986	917	918	922	888	856	862
Total	5027	4982	4991	4953	4918	4880	4751
<u>California/Mather AFB</u>							
Officers	3819	3793	3804	3936	1870	2186	2267
Enlisted					3024	3212	3277
Civilian	1319	1315	1271	1273	1240	1154	1163
Total	5138	5108	5075	5209	6134	6552	6707
<u>California/McClellan AFB</u>							
Officers	2778	2879	2966	3067	483	502	518
Enlisted					2684	2832	3129
Civilian	12929	12801	12588	12271	12783	13165	13403
Total	15707	15680	15554	15338	15950	16499	17050

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>California/Norton AFB</u>							
Officers	5379	5243	5198	5338	1236	1224	1215
Enlisted					4276	4330	4334
Civilian	2870	2808	2750	2875	2687	2694	2629
Total	8249	8051	7948	8213	8199	8248	8178
<u>California/Travis AFB</u>							
Officers	8803	8432	8405	8411	1318	1365	1334
Enlisted					7270	7463	7281
Civilian	2530	2443	2385	2327	2261	2328	2206
Total	11333	10875	10790	10738	10849	11156	10821
<u>California/Vandenberg AFB</u>							
Officers	4496	4340	4190	4169	835	883	952
Enlisted					3169	3305	3246
Civilian	1547	1498	1482	1509	1517	1417	1498
Total	6043	5838	5672	5678	5521	5605	5696
<u>Colorado/Lowry AFB</u>							
Officers	3637	3393	3275	3316	490	482	562
Enlisted					8222	7593	5869
Civilian	4345	4159	4028	4027	3930	4073	4087
Total	7982	7552	7303	7343	12642	12148	10518
<u>Colorado/Peterson AFB</u>							
Officers	1874	1882	1714	1439	230	182	218
Enlisted					1279	1203	1349
Civilian	923	931	893	758	711	717	830
Total	2797	2813	2607	2197	2220	2102	2397
<u>Colorado/AF Academy</u>							
Officers	2321	2344	2326	2386	1147	1132	1142
Enlisted					1540	1553	1616
Civilian	2020	1952	1898	1827	1828	1817	1795
Total	4341	4296	4224	4213	4515	4502	4553
<u>Delaware/Dover AFB</u>							
Officers	4938	4833	4870	4884	437	451	449
Enlisted					4238	4545	4491
Civilian	1444	1389	1369	1393	1374	1334	1377
Total	6382	6222	6239	6277	6049	6330	6317
<u>District of Columbia/ Bolling AFB</u>							
Officers	1637	1406	1409	1686	339	489	520
Enlisted					1129	1294	1360
Civilian	855	739	747	878	886	646	703
Total	2492	2145	2156	2564	2354	2429	2583
<u>Florida/Eglin AFB</u>							
Officers	7665	7791	7981	7616	1666	1755	1809
Enlisted					7208	7572	7829
Civilian	3356	3344	3395	3391	3466	3682	3670
Total	11021	11135	11376	11007	12340	13003	13308

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Florida/Eglin 09 AAF³/</u> <u>Hurlburt Field AAF</u>							
Officers	2969	3115	3419	3433	490	483	493
Enlisted					3100	3317	3209
Civilian	352	324	333	329	609	332	314
Total	3321	3439	3752	3762	4199	4132	4016
<u>Florida/Homestead AFB</u>							
Officers	4613	4891	4840	4841	623	669	604
Enlisted					4104	4686	4168
Civilian	858	814	1060	900	906	907	962
Total	5471	5705	5900	5741	5633	6262	5734
<u>Florida/MacDill AFB</u>							
Officers	5078	5052	5182	5096	695	767	821
Enlisted					4506	4291	4322
Civilian	865	824	808	836	850	913	898
Total	5943	5876	5990	5932	6051	5971	6041
<u>Florida/Patrick AFB</u>							
Officers	3132	3061	3112	2924	478	502	521
Enlisted					2468	2556	2583
Civilian	1789	1785	1714	1452	1438	1512	1357
Total	4921	4846	4826	4376	4384	4570	4461
<u>Florida/Tyndall AFB</u>							
Officers	3626	3978	3980	3968	733	695	779
Enlisted					3342	2277	3415
Civilian	943	960	1070	1025	993	1010	1053
Total	4569	4938	5050	4993	5068	3982	5247
<u>Georgia/Dobbins AFB</u>							
Officers	116	124	172	178	20	21	22
Enlisted					129	124	128
Civilian	615	809	897	602	648	680	674
Total	731	933	1069	780	797	825	824
<u>Georgia/Moody AFB</u>							
Officers	2687	2660	2775	2750	369	402	400
Enlisted					2442	3020	2981
Civilian	510	461	465	456	465	471	483
Total	3197	3121	3240	3206	3276	3893	3864
<u>Georgia/Robins AFB</u>							
Officers	3588	3749	3780	3900	724	745	753
Enlisted					3131	3352	3456
Civilian	14455	14277	14182	14112	13805	14630	15128
Total	18043	18026	17962	18012	17660	18727	19337
<u>Hawaii/Hickam AFB/ Wheeler AFB 4/</u>							
Officers	5336	5372	5524	5466	1097	1146	1162
Enlisted					4572	4696	5038
Civilian	2453	2319	2605	2303	2243	2105	2071
Total	7789	7691	8129	7769	7912	7947	8271

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Idaho/Mountain Home AFB</u>							
Officers	4332	4297	4111	4219	455	425	450
Enlisted					3559	3711	3648
Civilian	503	458	469	466	467	464	477
Total	4835	4755	4580	4685	4481	4600	4575
<u>Illinois/Chanute AFB</u>							
Officers	2871	2626	2498	2519	344	349	382
Enlisted					6727	6164	5045
Civilian	1576	1361	1317	1348	1322	1231	1264
Total	4447	3987	3815	3867	8393	7744	6691
<u>Illinois/Scott AFB</u>							
Officers	6116	6322	6483	6513	2197	2250	2296
Enlisted					4251	4380	4595
Civilian	3236	3155	3169	3172	3110	2889	2931
Total	9352	9477	9652	9685	9558	9519	9822
<u>Indiana/Grissom AFB</u>							
Officers	2402	2273	2242	2295	311	319	342
Enlisted					1943	2046	2158
Civilian	642	704	670	673	734	741	755
Total	3044	2977	2912	2968	2988	3106	3255
<u>Kansas/McConnell AFB</u>							
Officers	3629	3780	3383	3306	593	603	605
Enlisted					2649	2779	2956
Civilian	537	777	768	493	471	488	444
Total	4166	4557	4151	3799	3713	3870	4005
<u>Louisiana/Barksdale AFB</u>							
Officers	5586	5394	5374	5397	956	998	960
Enlisted					4643	4775	4822
Civilian	1044	984	1004	964	1031	1067	1091
Total	6630	6378	6378	6361	6630	6840	6873
<u>Louisiana/England AFB</u>							
Officers	2902	2939	2957	3058	294	306	312
Enlisted					2834	2767	2937
Civilian	475	447	453	457	456	474	467
Total	3377	3386	3410	3515	3584	3547	3716
<u>Maine/Loring AFB</u>							
Officers	3412	3459	3418	3389	453	472	450
Enlisted					2793	2945	3136
Civilian	618	621	620	614	617	574	563
Total	4030	4080	4038	4003	3863	3991	4149
<u>Maryland/Andrews AFB</u>							
Officers	5395	5220	5156	5140	1352	1380	1416
Enlisted					3879	4096	4203
Civilian	2722	3091	2991	2620	2577	2402	2307
Total	8117	8311	8147	7760	7808	7878	7926

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Massachusetts/ L.G. Hanscom AFB</u>							
Officers	1880	1897	1888	1838	923	961	976
Enlisted					947	905	978
Civilian	2860	2784	2784	2741	2734	2669	2599
Total	4740	4681	4672	4579	4604	4535	4553
<u>Massachusetts/Westover AFB</u>							
Officers	107	87	99	102	9	10	8
Enlisted					91	80	31
Civilian	788	744	723	702	683	701	640
Total	895	831	822	804	783	791	679
<u>Michigan/K.I. Sawyer AFB</u>							
Officers	3607	3679	3701	3750	486	514	506
Enlisted					3187	3373	3496
Civilian	466	433	423	439	448	479	414
Total	4073	4112	4124	4189	4121	4366	4416
<u>Michigan/Selfridge AFB</u>							
Officers	1	101	102	90	14	14	17
Enlisted					69	73	76
Civilian	534	1335	1347	920	936	932	940
Total	535	1436	1449	1010	1019	1019	1033
<u>Michigan/Wurtsmith AFB</u>							
Officers	2674	2744	2736	2749	395	432	439
Enlisted					2342	2604	2763
Civilian	433	394	390	390	401	430	377
Total	3107	3138	3126	3139	3138	3466	3579
<u>Minnesota/Duluth IAP</u>							
Officers	1150	1119	1105	1059	95	9	7
Enlisted					703	28	7
Civilian	395	373	368	346	355	33	22
Total	1545	1492	1473	1405	1153	70	36
<u>Mississippi/Columbus AFB</u>							
Officers	1963	2077	2229	2153	980	1039	1000
Enlisted					1821	1921	1865
Civilian	547	537	529	526	527	528	503
Total	2510	2614	2758	2679	3328	3488	3368
<u>Mississippi/Keesler AFB</u>							
Officers	5566	5443	5438	5595	1161	1184	1120
Enlisted					11287	11463	9805
Civilian	3120	2810	2581	2585	2566	2409	2433
Total	8686	8253	8019	8180	15014	15056	13358
<u>Missouri/Richards- Gebaur AFB</u>							
Officers	1144	68	57	63	2	1	3
Enlisted					41	40	38
Civilian	1012	507	302	286	280	257	306
Total	2156	575	359	349	323	298	347

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITH MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Missouri/Whiteman AFB</u>							
Officers	3013	3162	3129	3088	451	479	479
Enlisted					2652	2696	2778
Civilian	465	507	424	429	414	399	414
Total	3478	3669	3553	3517	3517	3574	3671
<u>Montana/Malmstrom AFB</u>							
Officers	4738	4800	4374	4372	675	657	576
Enlisted					3620	3542	3492
Civilian	718	544	530	532	492	488	447
Total	5456	5344	4904	4904	4787	4687	4515
<u>Nebraska/Offutt AFB</u>							
Officers	11756	11778	11766	11942	3249	3317	3270
Enlisted					8287	8308	8607
Civilian	1840	1746	1785	1851	1873	1783	1781
Total	13596	13524	13551	13793	13409	13408	13658
<u>Nevada/Nellis AFB</u>							
Officers	6968	7090	7221	7543	998	961	979
Enlisted					7143	7153	7503
Civilian	1103	1062	1067	1051	1045	1059	965
Total	8071	8152	8288	8594	9186	9173	9447
<u>New Hampshire/Pease AFB</u>							
Officers	3246	3268	3273	3276	435	438	444
Enlisted					2963	2995	3158
Civilian	536	684	685	503	499	533	475
Total	3782	3952	3958	3779	3897	3966	4077
<u>New Jersey/McGuire AFB</u>							
Officers	4893	4789	4749	4708	633	649	631
Enlisted					4154	4242	4299
Civilian	1667	2171	1815	1552	1523	1586	1534
Total	6560	6961	6564	6260	6310	6477	6464
<u>New Mexico/Cannon AFB</u>							
Officers	4154	4079	4035	3901	370	361	386
Enlisted					3337	3640	3601
Civilian	442	405	411	409	424	408	398
Total	4596	4484	4446	4310	4131	4409	4385
<u>New Mexico/Holloman AFB</u>							
Officers	5857	5321	5461	5425	691	700	724
Enlisted					4791	5235	5449
Civilian	1015	1133	1147	1141	1145	1069	1049
Total	6872	6454	6608	6566	6627	7004	7222
<u>New Mexico/Kirtland AFB</u>							
Officers	3601	3826	3973	4104	1195	1262	1329
Enlisted					3144	3252	3407
Civilian	2627	2881	2837	2643	2643	2659	2528
Total	6228	6707	6810	6747	6982	7173	7264

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>New York/Griffiss AFB</u>							
Officers	3647	3702	3694	3694	663	682	753
Enlisted					3217	3539	3912
Civilian	3132	2979	2924	2906	2894	2798	2844
Total	6779	6681	6618	6600	6774	7019	7509
<u>New York/Hancock Fld</u>							
Officers	985	893	851	818	162	150	87
Enlisted					666	660	476
Civilian	283	257	474	261	252	245	225
Total	1268	1150	1325	1079	1080	1055	788
<u>New York/Niagara Falls IAP</u>							
Officers		22	26	28	1	1	3
Enlisted					24	20	16
Civilian		596	650	347	342	354	383
Total		618	676	375	367	375	402
<u>New York/Plattsburg AFB</u>							
Officers	3788	3752	3743	3771	488	496	492
Enlisted					3205	3411	3416
Civilian	463	418	417	427	439	434	437
Total	4251	4170	4160	4198	4132	4341	4345
<u>North Carolina/Pope AFB</u>							
Officers	3480	3561	3491	3635	590	574	564
Enlisted					3205	3306	3363
Civilian	350	327	319	335	331	325	344
Total	3830	3888	3810	3970	4126	4205	4271
<u>North Carolina/ Seymour Johnson AFB</u>							
Officers	5125	4946	4987	5015	694	627	634
Enlisted					4389	4858	4814
Civilian	586	539	552	518	496	490	487
Total	5711	5485	5539	5533	5579	5975	5935
<u>North Dakota/ Grand Forks AFB</u>							
Officers	4957	5090	5105	5106	775	803	804
Enlisted					4161	4333	4754
Civilian	561	486	486	485	459	474	445
Total	5518	5576	5591	5591	5395	5610	6003
<u>North Dakota/Minot AFB</u>							
Officers	5312	5429	5413	5415	842	853	833
Enlisted					4702	4945	5180
Civilian	608	534	523	516	488	529	524
Total	5920	5963	5936	5931	6032	6327	6537
<u>Ohio/Newark AFS</u>							
Officers	85	51	NA	NA	24	5	22
Enlisted					21	18	17
Civilian	2609	2542	2463	2420	2415	2475	2545
Total	2694	2593	NA	NA	2460	2498	2584

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Ohio/Rickenbacker AFB</u>							
Officers	1861	1812	1804	274	49	9	0
Enlisted					65	96	0
Civilian	806	1152	1180	798	679	582	566
Total	2667	2964	2984	1072	793	687	566
<u>Ohio/Wright-Patterson AFB</u>							
Officers	6897	7012	7068	3700	4571	4555	5124
Enlisted					3705	3837	4083
Civilian	15872	15793	15761	16737	16615	16683	16026
Total	22769	22805	22829	20437	24891	25075	25233
<u>Oklahoma/Altus AFB</u>							
Officers	3580	3514	3552	3473	486	440	440
Enlisted					3099	3113	3252
Civilian	641	624	613	609	613	619	607
Total	4221	4138	4165	4082	4198	4172	4299
<u>Oklahoma/Tinker AFB</u>							
Vance AFB							
Officers	4150	5090	5975	6140	2061	2136	2291
Enlisted					4529	5071	5657
Civilian	16544	16195	16041	15697	16141	17137	17064
Total	20694	21285	22016	21837	22731	24344	25012
<u>S Carolina/Charleston AFB</u>							
Officers	4140	4088	4078	4095	528	513	523
Enlisted					3656	3638	3742
Civilian	1365	1313	1314	1316	1290	1350	1266
Total	5505	5401	5392	5411	5474	5501	5531
<u>S Carolina/Myrtle Beach AFB</u>							
Officers	2942	2631	2731	2898	337	338	351
Enlisted					2745	3045	3128
Civilian	479	445	452	445	451	443	432
Total	3421	3076	3183	3343	3533	3826	3911
<u>S Carolina/Shaw AFB</u>							
Officers	5543	5606	5398	4888	864	838	869
Enlisted					4169	4533	4723
Civilian	600	553	562	561	579	545	550
Total	6143	6159	5960	5449	5612	5916	6142
<u>S Dakota/Ellsworth AFB</u>							
Officers	5917	6006	6023	6073	975	973	917
Enlisted					4964	5112	5239
Civilian	678	591	590	597	560	528	528
Total	6595	6597	6613	6670	6499	6613	6684
<u>Texas/Bergstrom AFB</u>							
Officers	4527	4757	4525	3851	662	773	786
Enlisted					3412	4150	4248
Civilian	807	757	760	785	1149	903	926
Total	5334	5514	5285	4636	5223	5826	5960

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>Texas/Brooks AFB</u>							
Officers	1283	1354	1353	1393	433	407	425
Enlisted					1092	1198	1177
Civilian	971	954	847	883	890	878	906
Total	2254	2308	2200	2276	2415	2483	2508
<u>Texas/Carswell AFB</u>							
Officers	4372	4458	4584	4609	810	782	818
Enlisted					3833	4020	4066
Civilian	1002	947	933	956	940	970	922
Total	5374	5405	5517	5565	5583	5772	5806
<u>Texas/Dyess AFB</u>							
Officers	4741	4892	4886	5018	782	815	855
Enlisted					4074	4520	4602
Civilian	477	441	452	461	451	432	440
Total	5218	5333	5338	5479	5307	5767	5897
<u>Texas/Goodfellow AFB</u>							
Officers	1270	966	904	859	74	76	86
Enlisted					1377	1175	1240
Civilian	343	305	288	292	301	293	306
Total	1613	1271	1192	1151	1752	1544	1632
<u>Texas/Kelly AFB</u>							
Officers	3740	1567	3606	1646	745	366	372
Enlisted					2932	1405	1425
Civilian	17172	16081	16251	15301	15162	15547	15904
Total	20912	17648	19857	16947	18839	17318	17701
<u>Texas/Lackland AFB</u>							
Officers	6418	6467	6265	6053	1591	1589	1624
Enlisted					21073	17488	15963
Civilian	2520	2408	2045	1915	1930	1832	1841
Total	8938	8875	8310	7968	24594	20909	19428
<u>Texas/Laughlin AFB</u>							
Officers	1969	1974	2063	2015	888	1054	1104
Enlisted					1751	1879	1860
Civilian	580	565	553	563	565	515	526
Total	2549	2539	2616	2578	3204	3448	3490
<u>Texas/Randolph AFB</u>							
Officers	4712	4590	4919	4964	1701	1606	1600
Enlisted					3480	3512	3556
Civilian	2611	2460	2427	2436	2498	2438	2361
Total	7323	7050	7346	7400	7679	7556	7517
<u>Texas/Reese AFB</u>							
Officers	1866	1810	1909	2168	849	990	1007
Enlisted					1627	1708	1671
Civilian	649	660	644	607	614	564	590
Total	2515	2470	2553	2775	3090	3262	3268

TABLE C-17 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	2/ 1981	2/ 1982	1983
<u>Texas/Sheppard AFB</u>							
Officers	3660	3516	3458	3432	727	863	883
Enlisted					8418	6509	6578
Civilian	1928	1734	1675	1654	1622	1642	1529
Total	5588	5250	5133	5086	10767	9014	8990
<u>Utah/Hill AFB</u>							
Officers	4125	4199	4828	5105	706	681	689
Enlisted					4518	4566	4796
Civilian	13507	13245	13345	13206	13566	14578	14294
Total	17632	17444	18173	18311	18790	19825	19779
<u>Virginia/Ft Lee AFS</u>							
Officers	505	508	510	478	93	74	5
Enlisted					354	310	11
Civilian	67	62	61	55	54	43	1
Total	572	570	571	533	501	427	17
<u>Virginia/Langley AFB</u>							
Officers	8454	8692	9015	8658	2066	2120	2148
Enlisted					6736	7151	7421
Civilian	1585	1520	1554	1645	1715	1780	1780
Total	10039	10212	10569	10303	10517	11051	11349
<u>Washington/Fairchild AFB</u>							
Officers	3790	3847	3870	3801	556	569	593
Enlisted					3364	3458	3663
Civilian	678	865	871	611	580	556	564
Total	4468	4712	4741	4412	4500	4583	4820
<u>Washington/McChord AFB</u>							
Officers	5046	5006	4996	5070	685	709	692
Enlisted					4512	4699	4807
Civilian	1450	1410	1395	1388	1392	1588	1414
Total	6496	6416	6391	6458	6589	6996	6913
<u>Wyoming/F.E. Warren AFB</u>							
Officers	3599	3680	3665	3655	606	617	585
Enlisted					3006	2990	3174
Civilian	510	451	458	464	464	444	459
Total	4109	4131	4123	4119	4076	4051	4218

Footnotes:

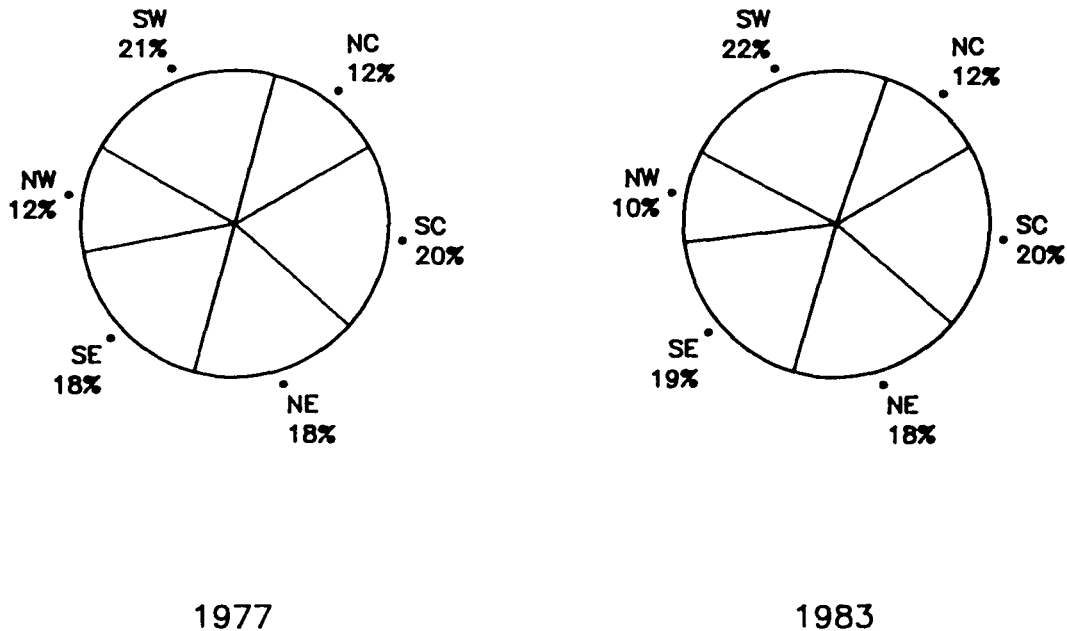
1/ Officer values for period FY 77 through FY 80 represent total military.

2/ For FY 81 and FY 82 and all future years, assigned student population data at training bases to be incorporated in statistics presented here. Similar data for prior years not readily available. Also, data includes individuals at each location TDY for 30 days or more; does not include transients.

3/ Eglin 09AAF is synonymous with Hurlburt Field AAF.

Data Source: Officers: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153;
 Ms Jean E Breeden, Ext 56711, Room 4E153.
 Civilian: AF/MPKX, Mr John F Slye, Ext 57382, Room 4E235.

USAF ACTIVE DUTY MILITARY PERSONNEL BY CONUS REGION OF ASSIGNMENT



NW: COLORADO, IDAHO, MONTANA, OREGON, UTAH, WASHINGTON, WYOMING
 SW: ARIZONA, CALIFORNIA, NEVADA, NEW MEXICO
 NC: ILLINOIS, IOWA, KANSAS, MINNESOTA, MISSOURI, NEBRASKA
 NORTH DAKOTA, SOUTH DAKOTA, WISCONSIN
 SC: ARKANSAS, LOUISIANA, OKLAHOMA, TEXAS
 NE: CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, INDIANA
 KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MICHIGAN, NEW
 HAMPSHIRE, NEW JERSEY, NEW YORK, OHIO, PENNSYLVANIA
 RHODE ISLAND, VERMONT, VIRGINIA, WEST VIRGINIA
 SE: ALABAMA, FLORIDA, GEORGIA, MISSISSIPPI, NORTH
 CAROLINA, SOUTH CAROLINA, TENNESSEE

Figure C-3

TABLE C-18

PERSONNEL BY SPECIALTY GROUP, 1978-1984
(Thousands)

FUNCTION	Fiscal Year						
	1978	1979	1980	1981	1982	1983	1984
Civil Engineering							
Military	29.6	29.4	30.0	31.1	32.1	31.7	32.1
Civilian	34.3	33.4	31.9	31.1	30.5	31.0	30.4
Total	63.9	62.8	61.9	62.2	62.6	62.7	62.5
Comptroller							
Military	12.6	12.8	12.6	13.1	13.4	13.6	14.0
Civilian	14.7	14.2	14.2	14.5	14.5	15.0	14.6
Total	27.3	27.0	26.8	27.6	27.9	28.6	28.6
Depot Operations							
Military	3.3	3.3	3.3	3.5	3.6	3.7	3.7
Civilian	60.2	58.1	55.7	57.5	58.5	60.1	60.8
Total	63.5	61.4	59.0	61.0	62.1	63.8	64.5
Gr. Comm Elec O&M							
Military	52.0	49.1	46.7	47.4	47.9	48.6	48.1
Civilian	6.8	6.6	6.3	6.3	6.2	6.2	6.1
Total	58.8	55.7	53.0	53.7	54.1	54.8	54.2
Intelligence							
Military	15.1	14.1	14.1	14.8	15.2	15.2	15.7
Civilian	2.0	1.9	1.9	1.9	2.0	2.2	2.3
Total	17.1	16.0	16.0	16.7	17.2	17.4	18.0
Medical							
Military	33.8	32.8	32.3	33.4	35.4	35.5	36.0
Civilian	7.1	7.0	7.2	7.2	7.1	7.2	7.1
Total	40.9	39.8	39.5	40.6	42.5	42.7	43.1
Operations							
Military	52.3	51.6	51.3	53.2	54.4	53.7	54.2
Civilian	6.2	4.6	5.5	5.6	5.7	5.9	5.8
Total	58.5	56.2	56.8	58.8	60.1	59.6	60.0
Personnel							
Military	19.0	18.7	18.3	19.3	18.7	18.4	18.4
Civilian	10.4	8.6	8.7	9.3	9.8	10.2	10.1
Total	29.4	27.3	27.0	28.6	28.5	28.6	28.5
Research & Development							
Military	9.1	8.8	8.9	9.4	9.8	10.1	10.8
Civilian	12.2	11.9	11.7	11.7	11.8	12.3	12.4
Total	21.3	20.7	20.6	21.1	21.6	22.4	23.2
Security Police							
Military	34.2	33.6	33.5	34.6	34.9	35.9	36.3
Civilian	3.1	3.0	2.8	2.7	2.6	2.6	2.5
Total	37.3	36.6	36.3	37.3	37.5	38.5	38.8

TABLE C-18 (Cont'd)

PERSONNEL BY SPECIALTY GROUP, 1978-1984
(Thousands)

FUNCTION	Fiscal Year						
	1978	1979	1980	1981	1982	1983	1984
Supply/Svcs/Contracting							
Military	37.0	39.0	38.1	39.4	40.1	40.9	41.2
Civilian	29.7	34.1	33.5	33.4	34.6	32.0	31.4
Total	66.7	73.1	71.6	72.8	74.7	72.9	72.6
Training							
Military	60.7	60.3	68.3	63.6	59.1	63.9	63.3
Civilian	4.3	3.9	3.7	3.7	3.7	3.8	3.7
Total	65.0	64.2	72.0	67.3	62.8	67.7	67.0
Transportation							
Military	19.0	17.5	17.4	18.0	18.8	18.9	19.3
Civilian	10.1	9.7	9.4	8.6	8.4	8.5	8.3
Total	29.1	27.2	26.8	26.6	27.2	27.4	27.6
Weapon Systems Maintenance							
Military	136.6	134.0	132.8	138.6	146.1	146.2	146.8
Civilian	8.4	7.9	12.5	12.8	12.6	13.2	12.9
Total	145.0	141.9	145.3	151.4	158.7	159.4	159.7
Command, Administration							
Other							
Military	26.8	25.2	20.5	24.8	26.7	26.2	26.4
Civilian	10.9	9.8	9.6	9.3	9.1	9.4	9.3
Total	37.7	35.0	30.1	34.1	35.8	35.6	35.7
Transients & Patients							
Military	18.5	19.4	20.0	15.6	15.0	17.6	16.1
Civilian	0	0	0	0	0	0	0
Total	18.5	19.4	20.0	15.6	15.0	17.7	16.1
Non-AF Activities ^{3/}							
Military	9.9	9.6	9.9	10.5	11.6	11.9	12.1
Civilian	1.3	1.5	1.5	1.6	1.7	1.8	1.7
Total	11.2	11.1	11.4	12.1	13.3	13.7	13.8
Air Reserve Forces							
ANG Tech (Civ)	22.4	22.4	21.9	21.8	21.8	21.8	21.8
AF Reserve Tech	7.0	6.5	6.3	7.0	7.5	8.0	8.2
TOTAL							
MILITARY	569.5	559.2	558.0	570.3	582.8	592.0	594.5
CIVILIANS	251.1	245.1	244.3	246.1	247.9	251.2	249.4
GRAND TOTAL	820.6	804.3	802.3	816.4	830.7	843.2 ^{1/}	843.9 ^{2/}

Footnotes:

^{1/} FY 83 President's Budget.^{2/} FY 85 President's Budget, FY 84 Column.^{3/} DOD-wide support activities provided by the Air Force such as, JCS, Joint Task Forces, News Service, Travel, etc.

Data Source: OLA/AFMEA/ADS, Ms Karen Perry, Ext 71976, Room 5C478.

TABLE C-19

MILITARY PERSONNEL BY AGE, 1977-1983

AGE RANGE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Officer							
20 - 24	7053	7283	8440	8360	8113	12831	10103
25 - 29	24046	22116	22454	23607	24022	25077	25546
30 - 34	25368	24924	24326	24751	24141	24257	23775
35 - 39	18624	19790	19931	20147	21372	21081	22993
40 - 44	12713	12733	12667	13233	14138	12589	14771
45 - 49	6488	6590	6252	5692	5667	4708	5559
50 - 54	1549	1665	1712	1755	1832	1380	1781
55 - 59	406	358	339	334	317	242	317
60 AND OLDER	7	4	9	22	28	22	47
Total 1/	96254	95463	96130	97901	99630	102187	104892
Less Nonchargeables 2/	NA	NA	NA	NA	NA	-297	-336
Adjusted Total	96254	95463	96130	97901	99630	101890	104556
Enlisted							
17 - 19	16597	15767	46555	87406	47367	48918	38657
20 - 24	185820	184678	175387	159321	185116	193057	200919
25 - 29	111304	113551	98982	86882	97031	97911	102279
30 - 34	63110	67065	62926	60068	65552	65487	66947
35 - 39	54300	52869	49500	44125	47111	47625	49451
40 - 44	29229	26913	19912	14606	18942	18380	19652
45 - 49	8426	7941	5060	3128	4694	4478	4507
50 - 54	987	988	579	338	641	559	548
55 AND OLDER	105	90	52	35	66	57	62
Total 1/	469878	469862	458953	455909	466520	476472	483022
AVERAGE AGE							
Officer	33.8	33.9	33.7	33.7	33.8	33.7	33.6
Enlisted	27.8	27.7	26.7	25.6	26.6	26.2	26.8

Footnotes:

1/ Totals and subtotals may not agree with other personnel tables due to rounding.

2/ Nonchargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists. Nonchargeables cannot be separately identified prior to FY 82.

Data Source: Officers: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153
AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153

TABLE C-20

MILITARY PERSONNEL BY GRADE, 1977-1983 1/

GRADE	FISCAL YEAR						
	1977	1978	1979	1980	1981	1982	1983
I. OFFICERS							
General	14	13	13	13	12	12	12
Lieutenant General	39	38	38	39	35	36	39
Major General	128	127	125	121	120	120	117
Brigadier General	182	178	178	181	170	170	170
Colonel	5162	4985	5052	5139	5228	5333	5420
Lieutenant Colonel	12299	12372	12530	12644	12546	12416	12519
Major	18594	18265	18050	18163	18136	18552	19153
Captain	40333	40278	37166	35292	35429	36102	38493
1st Lieutenant	10967	9437	9456	10456	13779	16037	15224
2nd Lieutenant	8314	9547	13291	15601	13912	13112	13409
Warrant Officer	8	2	1	0	0	0	0
Total	96040	95242	95900	97649	99367	101890	104556
II. ENLISTED							
Chief Master Sergeant	4689	4705	4540	4574	4647	4749	4831
Senior Master Sergeant	9483	9392	8886	9080	9254	9478	9667
Master Sergeant	33557	33300	33179	33304	33445	34402	35216
Technical Sergeant	53658	52271	51989	51827	52122	53344	54537
Staff Sergeant	97330	99821	99842	99160	100886	102261	105533
Sergeant	109275	106518	102624	103462	106180	102269	104643
Airman 1st Class	96289	101203	99286	98162	101886	120082	124570
Airman	34369	31696	28315	28461	26777	26244	23068
Airman Basic	31228	30956	30292	27879	31326	23643	20957
Total	469878	469862	458953	455909	466523	476472	483022
III. CADETS	4561	4387	4367	4411	4415	4483	4466
GRAND TOTAL	570479	569491	559220	557969	570305	582845	592044

Footnote:

1/ Does not include reservists on active duty paid from reserve funds.
Totals and subtotals may not agree with other personnel tables due to rounding. Nonchargeables are not included.

Data Source: Officers: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153
Enlisted: AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153

TABLE C-21

PILOT AND NAVIGATOR REQUIREMENTS, 1977-1983 1/

	Fiscal Year						2/
	1977	1978	1979	1980	1981	1982	1983
REQUIREMENTS:							
Force							
Pilots	9782	9673	9577	9472	9633	10087	10070
Navigators	5580	5472	5069	4610	4548	4354	4047
Training							
Pilots	2988	3189	3376	3385	3668	3861	3794
Navigators	767	865	759	753	802	892	914
Supervision/Staff							
Pilots	5616	5633	5858	5691	5602	5157	5284
Navigators	2712	2733	2872	3121	3239	3201	3206
Advanced Students							
Pilots	1359	1390	1387	1396	1584	1723	1697
Navigators	589	613	644	611	699	797	851
Surge & Drawdown/Support							
Pilots	2645	1126	2502	1992	1992	1992	1992
Navigators	849	651	937	959	959	959	959
Transients							
Pilots	642	691	637	565	463	458	462
Navigators	284	306	282	273	207	207	205
Educational Development							
Pilots	279	279	436	462	462	462	462
Navigators	125	125	170	144	144	144	144
TOTAL							
Pilots	23311	21981	23773	22963	23404	23740	23761
Navigators	10906	10765	10733	10471	10598	10554	10326

PILOT AND NAVIGATOR INVENTORY, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Pilots	26372	24913	22471	21896	22297	22814	23458
Navigators	12246	11587	10694	10125	10022	10019	10301

Footnote:

1/ Excludes Generals, Colonels and Trainees.

2/ 1985 BES.

Data Source: Requirements: AF/MPME, Capt Jeffrey Smith, Ext 72997, Room 5C534

Inventory: AF/MPPTF, Lt Col Terry E Haakenson, Ext 57585, Room 4D236;
AF/COPS, Report of Accomplished Actions

TABLE C-22

RATED PERSONNEL ON FLYING STATUS BY GRADE, 1980-1983 1/

GRADE	Fiscal Year			
	1980	1981	1982	1983
<u>PILOT</u>				
General	255	237	232	240
Colonel	2216	2136	2056	1972
Lt Colonel	3531	3506	3548	3746
Major	5140	5243	5546	5887
Captain	10186	9905	9598	9306
Lieutenant	3039	3643	4122	4519
Total	24367	24670	25102	25670
<u>NAVIGATOR/OBSERVER</u>				
General	17	18	19	16
Colonel	591	596	602	583
Lt Colonel	1873	1715	1548	1405
Major	1855	1797	1839	2155
Captain	4706	4654	4529	4336
Lieutenant	1691	1856	2103	2405
Total	10733	10636	10640	10900
<u>FLIGHT SURGEON</u>				
General	0	0	0	0
Colonel	117	120	119	122
Lt Colonel	122	134	115	107
Major	87	85	86	91
Captain	147	155	171	193
Lieutenant	0	0	0	0
Total	473	494	491	513
GRAND TOTAL	35573	35800	36233	37083

Footnote:

1/ Excludes trainees. Similar information, including trainees available in other tables of this document.

Data Source: AF/MPPTF, Lt Col Terry E Haakensen, Ext 57585, Room 4D236; AFCOPS Report of Accomplished Actions.

TABLE C-23

RATED POPULATION ON FLYING STATUS
INCLUDING TRAINEES, 1976-1983 1/

GRADE	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>PILOT & PILOT TRAINEES</u>								
Total	31951	30235	28626	26369	25855	26221	26779	26929
<u>NAVIGATOR/OBSERVER AND NAVIGATOR TRAINEES</u>								
Total	13669	13064	12458	11505	11031	10996	11098	11377
<u>FLIGHT SURGEON</u>								
Total	549	589	674	757	778	790	799	821
GRAND TOTAL	46169	43888	41758	38631	37664	38007	38676	39127

Footnote:

1/ See Table 26 for rated personnel data which excludes trainees.

Data Source: Information Retrieval Branch, Randolph AFB, Texas, Mr George Zoll, 8-487-2810. Information based on Current Aviation Service Code (CURR-AVN-SVC-CD) data of the Officer Master Personnel file.

TABLE C-24

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>I. PILOTS</u>							
<u>MAJCOM</u>							
Air University 1/	507	0	0	0	0	0	293
Alaskan Air Command	179	187	158	144	144	192	181
Aerospace Defense Cmd 2/	921	817	676	0	0	0	0
AF Communications Cmd 3/	0	0	171	117	113	101	97
AF Communications Service 7/	262	232	0	0	0	0	0
AF Logistics Command	415	365	310	271	252	245	262
AF Security Service 5/	69	60	0	0	0	0	0
AF Systems Command	1599	1421	1172	1013	957	970	999
Air Training Command 4/	2951	3131	2971	2892	2876	2926	2830
Electronic Security Cmd 5/	0	0	33	27	29	32	31
Military Airlift Command	5502	5256	4917	4711	4713	4727	5009
Pacific Air Forces	889	878	833	769	795	820	861
Space Command 2/	0	0	0	0	0	0	87
Strategic Air Command	5594	5101	4477	4234	4365	4339	4246
Tactical Air Command	4671	4716	4262	4599	4715	4784	4837
US Air Forces, Europe	1737	1739	1653	1628	1599	1624	1630
<u>SEPARATE OPERATING AGENCIES</u>							
AF Accounting & Finance Ctr 6	6	4	5	3	2	2	0
AF Audit Agency	29	20	7	1	3	4	3
AF Commissary Service	0	0	0	0	0	0	1
AF Data Automation Agency 3/	23	0	0	0	0	0	0
AF Engineer & Svcs Ctr	11	10	10	10	9	9	8
AF Inspection & Safety Ctr	84	83	72	71	66	63	64
AF Intelligence Service	17	20	18	12	14	15	19
AF Management and Engineering Agency 6/	4	0	0	0	0	0	0
AF Manpower & Personnel Center 6/	70	82	90	80	71	70	77
AF Med Svc Ctr 10/	0	0	0	0	0	0	2
AF Office of Special Investigations	3	2	3	0	0	1	1
AF Reserve 8/	39	43	47	0	0	0	0
AF Svc Info-News Ctr 10/	0	0	0	0	0	0	4
AF Test and Eval Ctr 9/	65	66	66	62	76	65	0
AF Op. Test & Eval Ctr 9/	0	0	0	0	0	0	71
Air Reserve Personnel Ctr	4	0	0	0	0	0	3
<u>DIRECT REPORTING UNITS</u>							
AF Combat Operations Staff	0	0	0	0	0	0	35
AF Reserve 8/	0	0	0	39	37	33	32
US Air Force Academy	269	249	209	200	202	205	283
AF Technical Appn Ctr	0	0	0	0	0	57	14
AF Simpson Hist Res Ctr 10/	0	0	0	0	0	0	1
1947th Hqs Spt Gp 10/	0	0	0	0	0	0	63
ANG Spt Ctr 10/	0	0	0	0	0	0	14

TABLE C-24 (Cont'd)

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
I. PILOTS (Cont'd)							
<u>MISCELLANEOUS</u>							
HAF	678	573	514	496	493	493	518
Other AF Elements	1050	1004	942	927	967	1019	766
AF Elements Europe <u>10/</u>	0	0	0	0	0	0	312
Unknown <u>10/</u>	0	66	101	152	157	102	0
Total Permanent Party	27648	26125	23717	22458	22655	22898	23654
Total Pipeline	2587	2501	2652	3396	3566	3881	3275
Total Pilots	30235	28626	26369	25854	26221	26779	26929
II. NAVIGATORS/OBSERVERS							
<u>MAJCOM</u>							
Air University <u>1/</u>	144	0	0	0	0	0	68
Alaskan Air Command	68	81	76	76	71	38	27
Aerospace Defense Cmd <u>2/</u>	188	174	110	0	0	0	0
AF Communications Cmd <u>3/</u>	0	0	46	45	41	37	30
AF Communications Service <u>7/</u>	49	54	0	0	0	0	0
AF Logistics Command	174	155	147	152	141	130	144
AF Security Service <u>5/</u>	85	70	60	59	75	84	0
AF Systems Command	603	517	440	405	415	419	409
Air Training Command <u>4/</u>	473	574	536	493	507	454	547
Electronic Security Cmd <u>5/</u>	0	0	0	0	0	0	95
Military Airlift Command	1876	1779	1591	1345	1292	1321	1491
Pacific Air Forces	461	485	437	367	330	296	268
Space Command <u>2/</u>	0	0	0	0	0	0	32
Strategic Air Command	4367	4161	3861	3687	3676	3733	3718
Tactical Air Command	1698	1654	1480	1466	1485	1500	1437
US Air Forces, Europe	1054	1030	936	922	919	854	745
<u>SEPARATE OPERATING AGENCIES</u>							
AF Accounting & Finance Ctr	6	6	4	0	1	2	3
AF Audit Agency	17	9	3	2	1	1	1
AF Commissary Service	0	0	0	0	0	0	2
AF Data Automation Agency	13	0	0	0	0	0	0
AF Engineer & Svcs Ctr	4	5	4	5	5	5	3
AF Inspection and Safety Ctr	18	15	17	11	11	11	14
AF Intelligence Service	5	4	6	8	7	11	13
AF Management and Engineering Agency <u>6/</u>	5	0	0	0	0	0	0

TABLE C-24 (Cont'd)

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
II. NAVIGATORS/OBSERVERS (Cont'd)							
<u>SEPARATE OPERATING AGENCIES (Cont'd)</u>							
AF Manpower and Pers Ctr <u>6/</u>	0	36	40	33	33	31	30
AF Military Pers Ctr <u>6/</u>	23	0	0	0	0	0	0
AF Office of Special Investigations	0	2	3	1	1	1	1
AF Reserve <u>8/</u>	10	14	16	0	0	16	0
AF Svc Info-News Ctr <u>10/</u>	0	0	0	0	0	0	3
AF Test and Eval Ctr <u>9/</u>	21	33	38	42	47	43	0
AF Oper Test & Eval Ctr <u>9/</u>	0	0	0	0	0	0	56
Air Reserve Personnel Ctr	2	0	0	0	0	0	0
<u>DIRECT REPORTING UNITS:</u>							
AF Combat Oper Staff	0	0	0	0	0	0	13
AF Reserve <u>8/</u>	0	0	0	16	19	0	16
US Air Force Academy	63	76	78	91	105	102	95
AF Technical Applications	0	0	0	0	0	20	9
AF Simpson Hist Res Ctr <u>10/</u>	0	0	0	0	0	0	1
1947th Hqs Spt Gp <u>10/</u>	0	0	0	0	0	0	22
ANG Spt Ctr <u>10/</u>	0	0	0	0	0	0	6
<u>MISCELLANEOUS:</u>							
HAF	221	180	185	165	162	166	175
Other AF Elements	372	351	358	338	353	372	309
AF Elements Europe <u>10/</u>	0	0	0	0	0	0	86
Unknown <u>10/</u>	0	21	42	74	70	42	0
Total Permanent Party	12020	11486	10514	9803	9767	9689	9869
Total Pipeline	1044	972	991	1228	1229	1409	1508
Total Navigators/Observers	13064	12458	11505	11031	10996	11098	11377
III. SURGEONS							
<u>MAJCOM</u>							
Air University <u>1/</u>	3	0	0	0	0	0	5
Alaskan Air Command	9	6	10	14	12	15	15
Aerospace Defense Cmd <u>2/</u>	12	10	10	0	0	0	0
AF Communications Service <u>7/</u>	1	0	0	0	0	0	0
AF Logistics Command	26	32	40	36	42	41	38
AF Security Service <u>5/</u>	1	0	0	0	0	0	0
AF Systems Command	78	89	92	89	85	92	100
Air Training Command <u>4/</u>	39	60	64	68	66	68	69

TABLE C-24 (Cont'd)

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>III. SURGEONS</u>							
MAJCOM (Cont'd)							
Military Airlift Command	64	74	112	102	95	95	101
Pacific Air Forces	24	34	30	28	29	35	34
Space Command 2/	0	0	0	0	0	0	3
Strategic Air Command	68	74	92	105	110	108	110
Tactical Air Command	77	88	82	109	113	109	103
US Air Forces, Europe	53	71	71	76	78	89	99
<u>SEPARATE OPERATING AGENCIES</u>							
AF Inspection and Safety Ctr	6	3	6	7	6	5	6
AF Manpower and Personnel Ctr 6/	0	4	3	2	1	1	0
AF Med Svc Ctr 10/	0	0	0	0	0	0	3
AF Military Personnel Center 6/	3	0	0	0	0	0	0
AF Reserve 8/	0	0	1	0	0	0	0
AF Test and Evaluation Center 9/	0	0	0	1	0	0	0
<u>DIRECT REPORTING UNITS</u>							
AF Combat Operations Staff	0	0	0	0	0	0	1
AF Reserve 8/	0	0	0	1	1	1	0
US Air Force Academy	11	11	15	13	12	11	16
<u>MISCELLANEOUS</u>							
HAF	10	2	2	1	0	0	1
Other AF Elements	4	11	11	13	16	14	13
AF Elements Europe 10/	0	0	0	0	0	0	1
Unknown 10/	0	0	5	5	6	5	0
Total Permanent Party	489	569	646	670	672	689	718
Total Pipeline	100	105	111	109	118	110	103
Total Surgeons 11/	589	674	757	778	790	799	821
<u>IV. TOTALS</u>							
MAJCOM							
Air University 1/	654	0	0	0	0	0	366
Alaskan Air Command	256	274	244	234	227	245	223
Aerospace Defense Cmd 2/	1121	1001	796	0	0	0	0
AF Communications Cmd 3/	0	0	217	162	154	138	127

TABLE C-24 (Cont'd)

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
IV. TOTAL							
MAJCOM (Cont'd)							
AF Communications							
Service 7/	312	286	0	0	0	0	0
AF Logistics Command	615	552	497	459	435	416	444
AF Security Service 5/	155	130	60	59	75	84	0
AF Systems Command	2280	2027	1704	1507	1457	1481	1508
Air Training Command 4/	3463	3765	3571	3453	3449	3438	3446
Electronic Security Cmd 5/	0	0	33	27	29	32	126
Military Airlift Command	7442	7109	6620	6158	6100	6143	6601
Pacific Air Forces	1374	1397	1300	1164	1154	1151	1163
Space Command 2/	0	0	0	0	0	0	122
Strategic Air Command	10029	9336	8430	8026	8151	8180	8074
Tactical Air Command	6446	6458	5824	6174	6313	6393	6377
US Air Forces, Europe	2844	2840	2660	2626	2596	2567	2474
SEPARATE OPERATING AGENCIES							
AF Accounting & Finance Ctr	12	10	9	3	3	4	3
AF Audit Agency	46	29	10	3	4	5	4
AF Commissary Service	0	0	0	0	0	0	3
AF Data Automation Agency	36	0	0	0	0	0	0
AF Engineer & Svcs Ctr	15	15	14	15	14	14	11
AF Inspection & Safety Ctr	108	101	95	89	83	79	84
AF Intelligence Service	22	24	24	20	21	26	32
AF Management and Engineering Agency 6/	9	0	0	0	0	0	0
AF Manpower & Personnel Center 6/	70	122	133	115	105	102	107
AF Med Svc Ctr 10/	0	0	0	0	0	0	5
AF Military Personnel Ctr 6/	26	0	0	0	0	0	0
AF Office of Special Investigations	3	4	6	1	1	2	2
AF Reserve 8/	49	57	64	0	0	16	0
AF Svc Info-News Ctr 10/	0	0	0	0	0	0	7
AF Test and Evaluation Ctr 9/	86	99	104	105	123	109	0
AF Oper Test & Eval Ctr 9/	0	0	0	0	0	0	127
Air Reserve Personnel Ctr	6	0	0	0	0	0	3
DIRECT REPORTING UNITS:							
AF Combat Operations Staff	0	0	0	0	0	0	49
AF Reserve 8/	0	0	0	55	57	34	48
US Air Force Academy	343	336	302	304	319	318	394
AF Technical Applications	0	0	0	0	0	76	23
AF Simpson Hist Res Ctr 10/	0	0	0	0	0	0	2
1947th Hq Spt Gp 10/	0	0	0	0	0	0	85
ANG Spt Ctr 10/	0	0	0	0	0	0	20

TABLE C-24 (Cont'd)

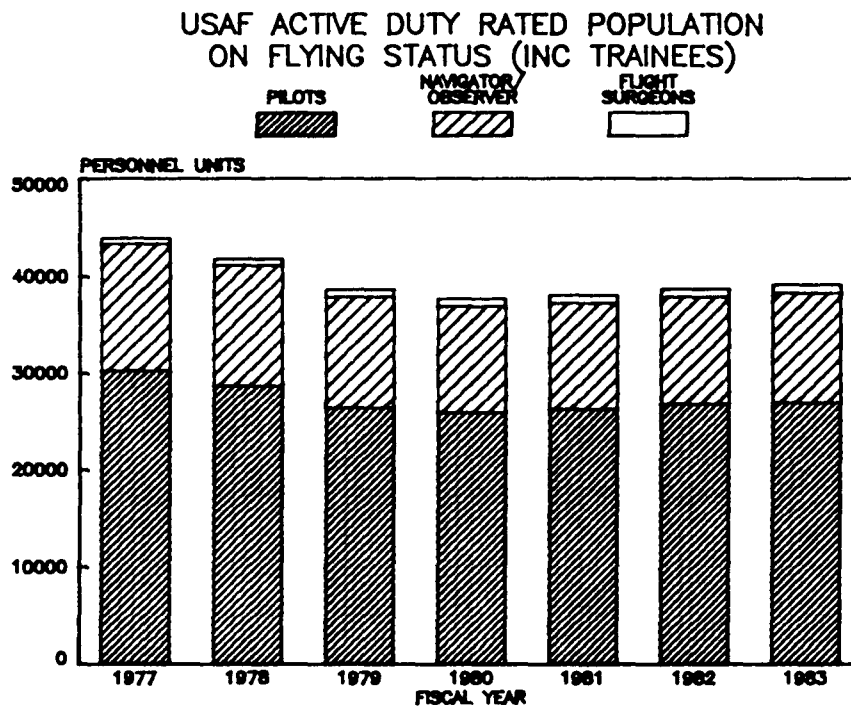
RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES
BY MAJCOM/ SOA/DRU, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>IV. TOTALS (Cont'd)</u>							
<u>MISCELLANEOUS:</u>							
HAF	909	755	701	662	655	659	694
Other AF Elements	1426	1366	1311	1278	1336	1405	1088
AF Elements Europe <u>10/</u>	0	0	0	0	0	0	399
Unknown <u>10/</u>	0	87	148	231	233	149	0
Total Permanent Party	40157	38180	34877	32930	33094	33266	34241
Total Pipeline	3731	3578	3754	4733	4913	5400	4886
GRAND TOTAL	43888	41758	38631	37663	38007	38676	39127

Footnotes:

- 1/ Air University reporting to Air Training Command, effective 20 September 1978; designated a major command 1 July 1983.
- 2/ Aerospace Defense Command name and MAJCOM designation changed to Aerospace Defense Center as Separate Operating Agency (SOA) effective July 1980. Effective 1 September 1982, the Center began reporting to the newly established Space Command, relinquishing its SOA designation.
- 3/ Effective 1 September 1982, AF Data Automation Agency no longer a SOA, reporting instead to AF Communications Command.
- 4/ Air Training Command includes Air University from Sep 78 to Sep 83, when Air University was reestablished.
- 5/ AF Security Services renamed Electronic Security Command effective July 1979.
- 6/ AF Management and Engineering Agency reported to AF Military Personnel Center effective 20 September 1978; which in turn was renamed AF Manpower and Personnel Center on the same day.
- 7/ Name changed to AF Communications Command, November 1979.
- 8/ AF Reserve was a SOA through September 78, thereafter redesignated as a DRU, then designated as an SOA again effective 1 May 1983.
- 9/ AF Test and Evaluation Ctr changed to Operational Test and Evaluation Ctr effective Sep 83.
- 10/ Distribution within AF Medical Service Center, AF Service Information-News Center, AF Simpson Historical Research Center, 1947th Headquarters Support Group, ANG Support Center and AF Elements Europe not available before 1983. Data for these elements formerly reported under "Unknown."
- 11/ Totals may not add due to rounding.

Data Source: Information Retrieval Branch, Randolph AFB, Texas,
 Mr George Zoll, 8-487-2810.



DATA SOURCE: AF/MPPP, MAJ J SAMPSON, EXT 78915.

Figure C-4

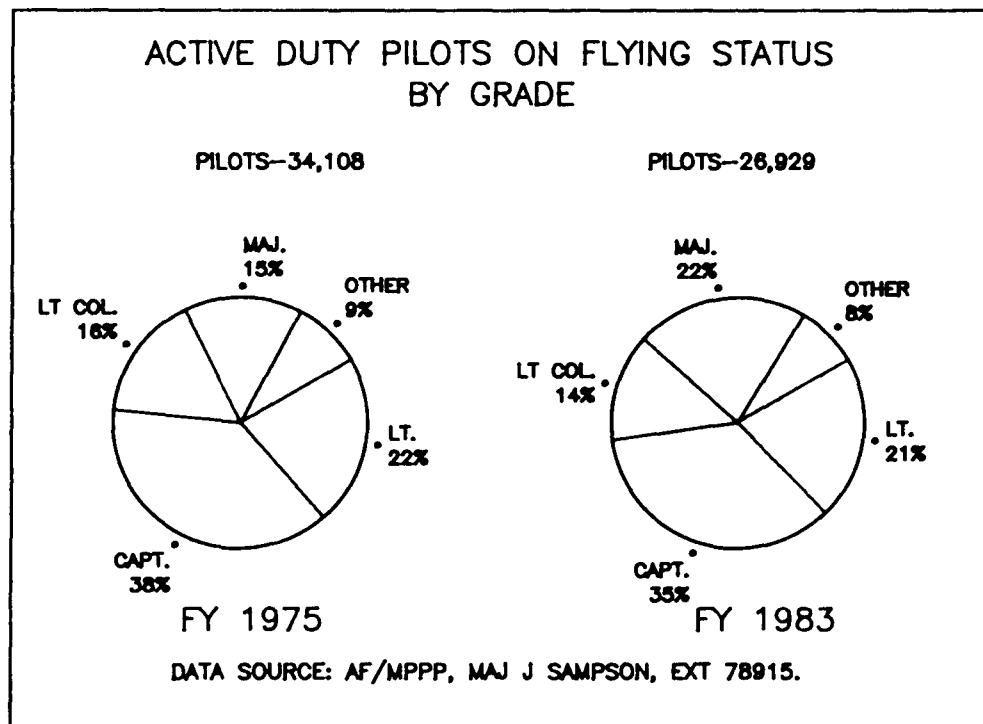


Figure C-5

TABLE C-25

RATED PERSONNEL ON FLYING STATUS BY AGE GROUP,
INCLUDING TRAINEES, 1977-1983

AGE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>20 - 24</u>							
Pilots	1679	1799	1860	4467	2429	3885	3567
Navigators/Observers	823	755	676	1724	734	1322	1426
Flight Surgeons	0	0	1	3	0	0	2
Total	2502	2554	2537	6194	3163	5207	4995
<u>25 - 29</u>							
Pilots	8493	6970	6215	5938	6078	6274	6589
Navigators/Observers	3864	3257	2832	2847	2628	2721	2965
Flight Surgeons	44	45	62	143	80	134	135
Total	12401	10272	9109	8928	8786	9129	9689
<u>30 - 34</u>							
Pilots	8185	7993	6900	6594	5859	5672	5197
Navigators/Observers	2561	2936	3078	2564	3013	2951	2695
Flight Surgeons	140	163	203	206	197	197	196
Total	10886	11092	10181	9364	9069	8820	8088
<u>35 - 39</u>							
Pilots	4610	5055	5235	4627	6011	5966	6299
Navigators/Observers	2597	2249	1842	1907	1769	1743	2029
Flight Surgeons	105	125	132	125	159	149	185
Total	7312	7429	7209	6659	7939	7858	8513
<u>40 - 44</u>							
Pilots	4019	3503	3166	2488	3374	3048	3378
Navigators/Observers	2377	2325	2118	1537	1911	1642	1516
Flight Surgeons	148	169	151	159	138	135	119
Total	6544	5997	5435	4184	5423	4825	5013

TABLE C-25 (Cont'd)

RATED PERSONNEL ON FLYING STATUS BY AGE GROUP,
INCLUDING TRAINEES, 1977-1983

AGE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>45 - 49</u>							
Pilots	2692	2721	2414	1559	1877	1522	1462
Navigators/Observers	728	812	842	423	834	660	670
Flight Surgeons	100	110	123	72	110	90	81
Total	3520	3643	3379	2054	2821	2272	2213
<u>50 - 54</u>							
Pilots	476	525	524	170	564	391	415
Navigators/Observers	96	116	109	27	104	56	74
Flight Surgeons	40	43	52	47	47	46	55
Total	612	684	685	244	715	493	544
<u>55 - 59</u>							
Pilots	81	60	44	12	26	20	20
Navigators/Observers	18	7	8	2	3	3	2
Flight Surgeons	12	18	30	23	54	44	41
Total	111	85	82	37	83	67	63
<u>60 +</u>							
Pilots	0	0	1	0	3	1	2
Navigators/Observers	0	1	0	0	0	0	0
Flight Surgeons	0	0	3	0	5	4	7
Total	0	1	4	0	8	5	9
<u>TOTALS</u>							
Pilots	30235	28626	26359	25855	26221	26779	26929
Navigators/Observers	13064	12458	11505	11031	10996	11098	11377
Flight Surgeons	589	673	757	778	790	799	821
GRAND TOTAL	43888	41757	38621	37664	38007	38676	39127

TABLE C-26

PILOT AND NAVIGATOR POPULATION RECEIVING INCENTIVE PAY AND/OR FLYING 1/
RECEIVING INCENTIVE PAY

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>Pilots</u>							
Colonel and General Lt Colonel and Below	1977 26109	1711 24628	1519 22225	1345 21660	1255 22079	1378 22671	1332 23334
<u>Navigators</u>							
Colonel and General Lt Colonel and Below	449 12109	398 11434	396 10562	359 10004	320 9876	341 9917	322 10204
TOTAL	40644	38171	34702	33368	33530	34307	35192

ACTUALLY FLYING

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>Pilots</u>							
Colonel and General Lt Colonel and Below	499 18702	613 17932	428 16861	456 17382	649 17795	660 17881	638 18125
<u>Navigators</u>							
Colonel and General Lt Colonel and Below	6 7899	7 7629	4 7132	6 6956	10 6938	16 7006	16 7056
TOTAL	27106	26181	24425	24800	25392	25563	25835

Footnote:
 1/ Excludes trainees.

Data Source: AF/MPPTF, Lt Col Terry E Haakenson, Ext 57585, Room 4D236.
 "AFCOPS, Report of Accomplished Actions."

TABLE C-27

OFFICERS BY EDUCATIONAL LEVEL

HIGHEST EDUCATIONAL LEVEL ATTAINED	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Non-High School	2	0	0	0	0	0	0
High School-GED	7	6	2	3	2	1	2
High School-Civilian Certificate	1	2	0	1	1	1	1
High School Diploma	484	342	256	166	128	222	119
0 < 1 Year College	139	64	37	23	18	13	9
1 < 2 Years College	472	313	220	160	131	86	69
2 < 3 Years College	664 ^{1/}	481 ^{1/}	335 ^{1/}	204	149	105	71
3 < 4 Years College	530 ^{2/}	410 ^{2/}	317 ^{2/}	222	177	110	79
Associate Degree	206	155	113	87	25	133	132
Registered Nurse	1617	1528	1293	1156	1107	827	675
Bachelor's Degree	46660	44557	45453	47011	48385	49130	51019
Bachelor's Degree +	6066	5621	5157	4780	4693	4646	4760
Master's Degree	28382	31035	31877	32698	33512	34531	35574
Master's Degree +	601	626	611	583	582	540	506
Doctoral (exc honorary and professional degree)	1266	1287	1265	1285	1231	1193	1198
One Professional Degree	5465	5070	4917	5066	5163	5258	5319
Two Professional Degrees	1611	1637	1660	1626	1623	1584	1748
Three Professional Degrees	58	80	130	184	208	231	291
AFIT Bachelor's Program	89	78	107	170	164	373	438
AFIT Master's Program	1081	838	776	870	919	1198	1094
AFIT Doctoral Program	657	593	614	629	254	341	310
Professional Doctoral Prog	0	0	0	0	99	81	64
Medical Program	0	0	0	0	267	320	323
Unknown	196	735	990	977	792	1263	1090
TOTAL	96254	95458	96130	97901	99630	102187	104891
Less Non-Chargeables	0	0	0	0	0	- 297	-335
GRAND TOTAL ^{3/}	96254	95458	96130	97901	99630	101890	104556

Footnotes:

- 1/ Includes personnel with a two-year occupational certificate from a junior college, community college or technical school.
- 2/ Includes personnel with four years of college, but no degree.
- 3/ Non-chargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists. Non-chargeables cannot be separately identified prior to FY 82, and are included in FY 77-81 figures.

Data Source: AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153

TABLE C-28

ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND SEX

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>NON-PRIOR SERVICE</u>							
<u>Non-High School Graduate</u>							
Men	2974	2848	2793	3042	2727	1135	1024
Women	313	424	493	511	337	96	101
Total	3287	3272	3286	3553	3064	1231	1125
<u>High School Graduate</u>							
Men	57570	50682	48731	52888	59990	53424	42769
Women	8906	11658	12206	12739	9700	7528	6776
Total	66476	62340	60937	65627	69690	60952	49545
<u>Less than 2 Years College- No Degree</u>							
Men	561	509	716	904	637	1052	2275
Women	171	159	308	267	158	255	512
Total	732	668	1024	1171	795	1307	2787
<u>Greater than 2 Years College</u>							
Men	871	773	651	813	2124	2682	4767
Women	243	234	304	288	563	655	1166
Total	1114	1007	955	1101	2687	3337	5933
<u>Greater Than or Equal To One College Degree</u>							
Men	677	498	280	274	483	500	771
Women	224	240	134	112	199	211	328
Total	901	738	414	386	682	711	1099
<u>Total</u>							
Men	62653	55310	53171	57921	65961	58793	51606
Women	9857	12715	13445	13917	10957	8745	8883
Total	72510	68025	66616	71838	76918	67538	60489
<u>REENLISTMENT</u>							
<u>Non-High School Graduate</u>							
Men	14	2	10	18	0	0	156
Women	0	0	1	2	0	0	8
Total	14	2	11	20	0	0	164
<u>High School Graduate</u>							
Men	913	1100	1023	2408	3482	5517	2654
Women	33	60	74	195	282	302	113
Total	946	1160	1097	2603	3764	5819	2767

TABLE C-28 (Cont'd)

ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND SEX

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>REENLISTMENT (Cont'd)</u>							
<u>Less Than 2 Years College- No Degree</u>							
Men	81	66	58	110	96	39	38
Women	5	6	7	22	10	3	2
Total	86	72	65	132	106	42	40
<u>Greater Than 2-Years College - No Degree</u>							
Men	96	77	74	86	215	150	84
Women	5	4	5	14	22	15	5
Total	101	81	79	100	237	165	89
<u>One or More Degrees</u>							
Men	227	46	131	157	91	117	150
Women	8	1	4	10	9	8	10
Total	235	47	135	167	100	125	160
<u>Total</u>							
Men	1331	1291	1296	2779	3884	5823	3082
Women	51	71	91	243	323	328	138
Total	1382	1362	1387	3022	4207	6151	3220
<u>OFFICER TRAINING SCHOOL (OTS) 1/</u>							
<u>Non-High School Graduate</u>							
Men	0	0	0	0	0	0	0
Women	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0
<u>High School Graduate</u>							
Men	0	0	2	0	169	184	219
Women	0	0	0	0	20	23	28
Total	0	0	2	0	189	207	247
<u>Less Than 2 Years College- No Degree</u>							
Men	0	1	0	0	0	0	0
Women	0	0	0	0	0	0	0
Total	0	1	0	0	0	0	0

TABLE C-28 (Cont'd)

ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND SEX

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
OFFICER TRAINING SCHOOL (OTS) (Cont'd)							
Greater Than 2 Years College- No Degree							
Men	0	0	4	0	59	202	308
Women	0	0	0	0	5	10	19
Total	0	0	4	0	64	212	327
One or More Degrees							
Men	245	777	2433	2498	2239	2330	1977
Women	128	310	850	830	210	101	99
Total	373	1087	3283	3328	2449	2431	2076
Total							
Men	245	778	2439	2498	2467	2716	2504
Women	128	310	850	830	235	134	146
Total	373	1088	3289	3328	2702	2850	2650

Footnote:

1/ OTS are assessed as enlisted personnel and only become members of officer corps upon graduation from OTS. (Note: ROTC is not considered as part of enlisted corp.)

Data Source: AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153.

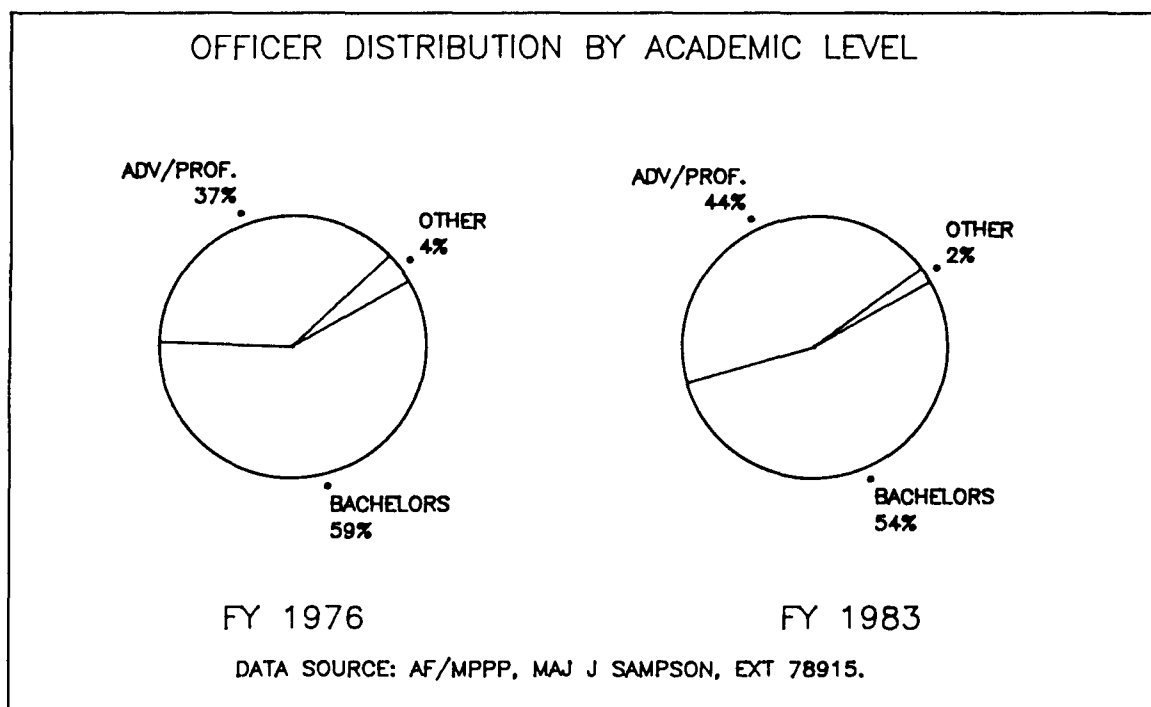


Figure C-6

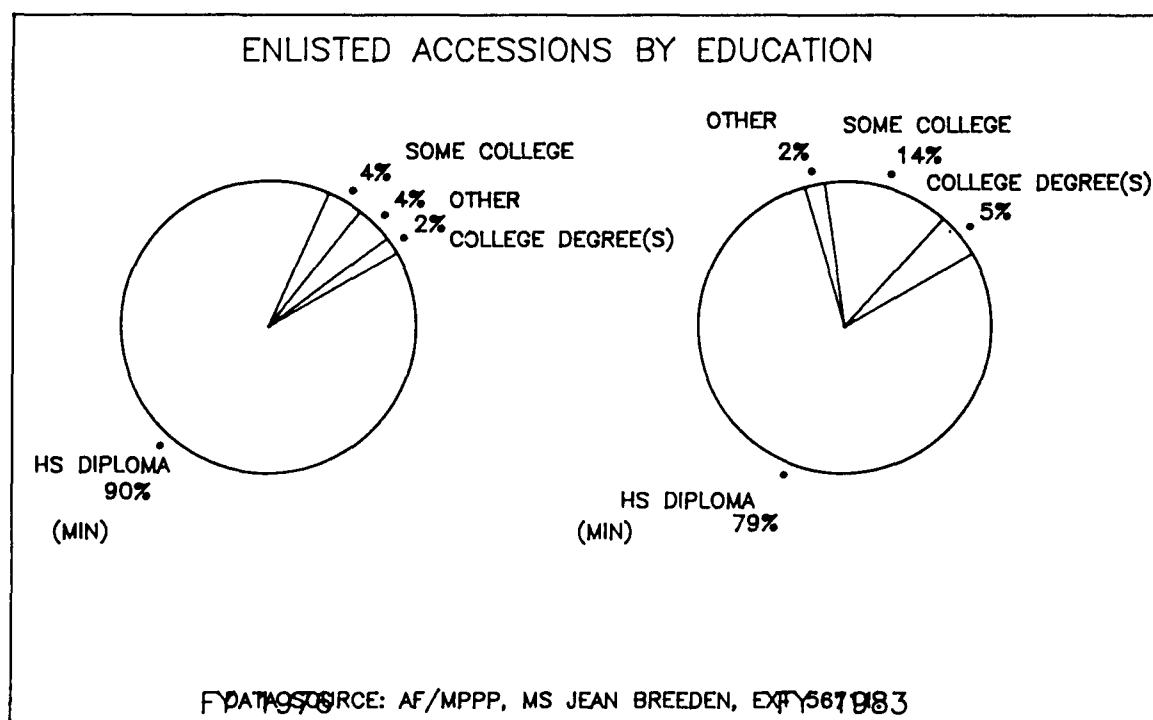


Figure C-7

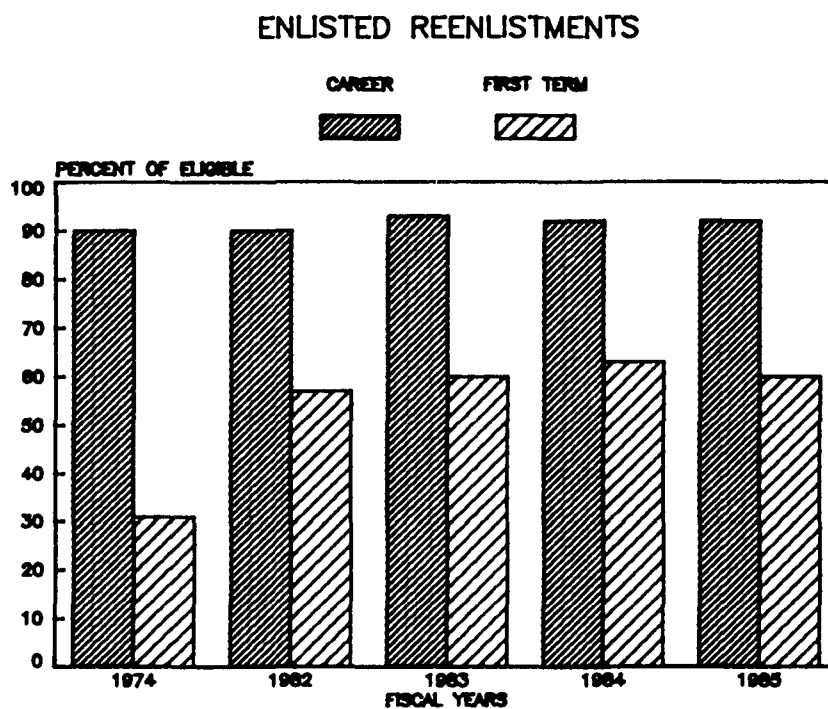


Figure C-8

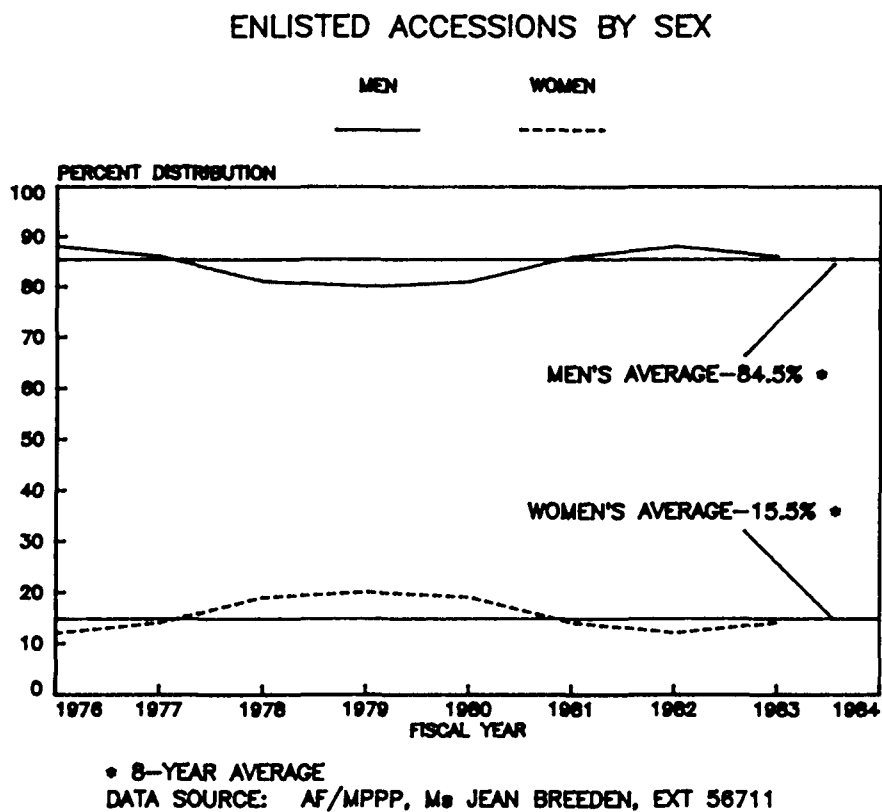


Figure C-9

TABLE C-29

OFFICER PERSONNEL BY PROFESSIONAL FIELD, 1977-1983 1/

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Line	83135	81989	82270	83509	85098	86608	88960
Chaplain	848	850	849	840	840	848	849
Dental	1466	1489	1509	1577	1504	1590	1613
Judge Advocate	1084	1072	1104	1172	1181	1230	1284
Medical Professional	3209	3200	3305	3439	3589	3671	3781
Nurse	3766	3805	3918	4097	4153	4452	4499
Medical Service	1202	1149	1151	1180	1196	1278	1317
Veterinary	273	291	284	0	0	0	0
Biomedical Sciences	1263	1616	1739	2087	2069	2213	2253
TOTAL	96246	95461	96129	97901	99630	101890	104556

Footnote:

1/ Excludes "nonchargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

Data Source: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153

TABLE C-30

OFFICER PERSONNEL BY OCCUPATIONAL FIELD,
PERMANENT PARTY AND PIPELINE, 1977-1983 1/ 2/

OCCUPATIONAL FIELD	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
General Officer							
Pipeline	0	0	0	1	0	0	0
Permanent Party	537	530	547	557	564	571	563
Commander & Director Specialties							
Pipeline	960	899	0	12	11	6	17
Permanent Party	3211	3187	3150	3135	3318	3440	3651
Pilot & Navigator/Observer ^{3/}							
Pipeline	1255	1168	1006	1610	1398	1661	1913
Permanent Party	29058	28485	27386	26488	26828	27011	27862
Aircraft Control							
Pipeline	77	47	60	68	37	50	38
Permanent Party	472	438	407	373	413	424	430
Weapons Director							
Pipeline	10	91	114	138	110	122	164
Permanent Party	1517	1500	1734	1888	2012	2006	1985
Missile Operations							
Pipeline	38	49	137	184	77	75	60
Permanent Party	3233	3021	2983	3005	3230	3208	3138
Pilot Trainees ^{4/}							
Pipeline	1592	1687	2088	2227	2446	2478	2196
Permanent Party	3	1	2	3	20	79	117
Space System							
Pipeline	1	4	6	3	20	41	44
Permanent Party	454	462	497	550	601	721	987
Audio-Visual							
Pipeline	0	0	1	2	1	2	1
Permanent Party	89	98	113	118	114	108	100
Weather							
Pipeline	131	148	128	82	61	84	143
Permanent Party	1262	1229	1272	1272	1236	1205	1183
Special Operations							
Pipeline	0	0	0	0	0	0	0
Permanent Party	0	0	0	0	0	0	0
Scientific							
Pipeline	129	141	120	119	145	176	189
Permanent Party	1103	1136	1154	1157	1174	1232	1302
Acquisition Program Mgmt							
Pipeline	0	19	11	27	52	58	59
Permanent Party	0	1642	1756	1790	1956	2098	2159
Research & Development Mgmt							
Pipeline	37	0	0	0	0	0	0
Permanent Party	1659	0	0	0	0	0	0

TABLE C-30 (Cont'd)

OFFICER PERSONNEL BY OCCUPATIONAL FIELD,
PERMANENT PARTY AND PIPELINE, 1977-1983 1/ 2/

OCCUPATIONAL FIELD	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Development Engineering							
Pipeline	310	272	309	387	515	672	696
Permanent Party	4265	4187	4047	4082	4237	4524	5006
Program Management							
Pipeline	0	0	0	0	0	0	0
Permanent Party	157	167	159	170	192	217	222
Communications-Electronics							
Pipeline	281	314	389	387	228	305	273
Permanent Party	2900	2871	2858	3000	3236	3208	3257
Missile Maintenance							
Pipeline	12	14	18	15	13	21	21
Permanent Party	505	500	505	451	457	467	494
Aircraft Maint/Avionics							
Pipeline	153	190	261	174	93	56	131
Permanent Party	3652	3624	3687	3753	3793	3713	3693
Navigator Trainees 4/							
Pipeline	412	459	592	573	734	794	629
Permanent Party	1	1	1	0	14	79	64
Civil Engineering							
Pipeline	72	81	94	72	96	112	147
Permanent Party	1834	1816	1737	1765	1870	2006	2235
Cartography							
Pipeline	1	1	0	2	2	2	5
Permanent Party	73	71	82	80	80	74	75
Transportation							
Pipeline	48	23	22	26	22	29	28
Permanent Party	914	914	962	962	968	955	984
Supply Services							
Pipeline	5	2	6	10	6	6	7
Permanent Party	319	331	376	378	380	406	401
Supply Management							
Pipeline	33	36	36	31	26	42	35
Permanent Party	1557	1474	1448	1372	1311	1322	1325
Procurement Management							
Pipeline	81	74	79	73	75	78	76
Permanent Party	1463	1383	1326	1349	1424	1447	1423
Logistics Plans & Programs							
Pipeline	36	41	33	19	25	29	30
Permanent Party	914	939	885	857	908	923	1059

TABLE C-30 (Cont'd)

**OFFICER PERSONNEL BY OCCUPATIONAL FIELD,
PERMANENT PARTY AND PIPELINE, 1977-1983 1/ 2/**

OCCUPATIONAL FIELD	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Financial							
Pipeline	18	18	21	19	11	26	30
Permanent Party	1247	1227	1236	1227	1175	1110	1154
Computer Technology							
Pipeline	128	97	86	95	114	125	146
Permanent Party	2215	2311	2441	2637	2713	2887	3025
Management Analysis							
Pipeline	2	0	2	3	2	2	2
Permanent Party	184	179	214	216	197	198	257
Administration							
Pipeline	14	16	21	99	13	16	20
Permanent Party	2375	2321	2455	2810	2883	2683	2447
Personnel							
Pipeline	24	19	16	24	9	11	10
Permanent Party	2043	1921	1955	1971	1976	1862	1786
Manpower Management							
Pipeline	26	13	18	14	8	10	6
Permanent Party	577	579	587	597	612	601	609
Education & Training							
Pipeline	16	23	20	22	29	44	43
Permanent Party	635	614	655	691	694	674	662
Information							
Pipeline	23	22	20	14	10	11	9
Permanent Party	511	510	554	594	585	582	570
Intelligence							
Pipeline	193	153	130	165	79	75	112
Permanent Party	2264	2322	2475	2616	2749	2703	2799
Security Police							
Pipeline	19	20	12	7	8	7	8
Permanent Party	978	1005	1016	1003	961	980	1040
Special Investigations							
Pipeline	15	10	5	4	7	14	15
Permanent Party	501	494	484	469	464	505	534
Band							
Pipeline	0	0	0	0	0	0	0
Permanent Party	31	32	31	28	30	31	34
Legal							
Pipeline	14	13	14	16	14	18	17
Permanent Party	1096	1083	1089	1166	1171	1175	1237
Chaplain							
Pipeline	8	7	6	5	8	7	4
Permanent Party	830	836	837	825	824	827	839

TABLE C-30 (Cont'd)

OFFICER PERSONNEL BY OCCUPATIONAL FIELD,
PERMANENT PARTY AND PIPELINE, 1977-1983 1/ 2/

OCCUPATIONAL FIELD	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Medical							
Pipeline	1230	1373	1608	1395	1494	1522	1406
Permanent Party	9693	9985	10376	10779	10852	11475	11843
Special Duty							
Pipeline	62	59	60	67	72	86	68
Permanent Party	1634	1676	1716	1629	1670	1700	1774
Social Actions Officer							
Pipeline	0	0	0	0	1	1	0
Permanent Party	220	192	150	142	134	168	166
International Politico Military Affairs							
Pipeline	14	15	24	19	23	24	18
Permanent Party	154	155	155	181	186	211	244
Disaster Preparedness							
Pipeline	0	0	0	1	1	1	0
Permanent Party	116	118	153	175	188	197	196
Nuclear Weapons Custodian							
Pipeline	0	0	0	0	0	0	0
Permanent Party	14	15	16	14	13	13	11
Student Officer Authorization							
Pipeline	0	0	829	822	841	892	831
Permanent Party	0	0	0	5	5	9	21
Patient							
Pipeline	0	0	0	12	16	21	18
Permanent Party	0	0	0	1	1	1	0
Legal/Medical Student							
Pipeline	0	0	0	229	221	244	239
Permanent Party	0	0	0	9	15	10	22
Unallotted							
Pipeline	0	0	0	5	1	4	0
Permanent Party	0	18	10	15	15	42	1
Other							
Pipeline	291	238	41	2	4	2	0
Permanent Party	13	6	8	265	2	37	1

TABLE C-30 (Cont'd)

OFFICER PERSONNEL BY OCCUPATIONAL FIELD,
PERMANENT PARTY AND PIPELINE, 1977-1983 1/ 2/

OCCUPATIONAL FIELD	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Total							
Pipeline	7771	7856	8443	9281	9179	10062	9904
Permanent Party	88483	87606	87687	88620	90451	92125	94987
Total	96254	95462 ^{1/}	96130	97901	99630	102187	104891
Less Non-Chargeable	NA	NA	NA	NA	NA	-297	-335
GRAND TOTAL	96254	95462 ^{1/}	96130	97901	99630	101890	104556

Footnotes:

- 1/ Data may differ from other personnel tables because of different data base source and breakouts
- 2/ Totals and subtotals may not agree with other personnel tables due to rounding.
- 3/ Observers established as rated personnel.
- 4/ Undergraduate pilot/navigator trainees. Those in permanent party group are generally those assigned to one base and TDY to training base.

Data Source: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153

TABLE C-31

MILITARY PERSONNEL BY ETHNIC GROUP, FY 82-FY 83

	1982		1983	
	Officers	Enlisted	Officers	Enlisted
<u>Men</u>				
Native American	564	5592	569	5346
Asian American	768	6880	1128	7102
Hispanic	1607	17044	1959	17244
None 1/	76275	362696	79399	371428
Other 3/	10876	30485	9739	27403
Unknown 2/	1808	89	1519	56
Total: Men	91898	422786	94313	428579
<u>Women</u>				
Native American	62	738	56	699
Asian American	134	759	221	774
Hispanic	216	1817	250	1826
None 1/	8102	48008	8694	49099
Other 3/	989	2740	1006	2466
Unknown 2/	380	0	351	0
Total: Women	9883	54062	10578	54864
Total: Men and Women	101781	476848	104891	483443
Less: Nonchargeables 4/	-297	-376	-335	-421
GRAND TOTAL	101484	476472	104556	483022

Footnotes:

1/ Caucasian, primarily.

2/ Information not provided by personnel queried.

3/ None of the ethnic groupings indicated on this table.

4/ See Glossary for definition.

Data Source: Officers: Maj James Sampson, Ext 78915, Room 4E153
 Enlisted: Ms Jean E Breeden, Ext 56711, Room 4E153

TABLE C-32

MILITARY MINORITY POPULATION BY GRADE

GRADE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
OFFICER							
General							
Black	7	8	7	10	11	9	6
Other	1	1	3	2	2	1	2
Colonel							
Black	81	76	79	94	98	101	106
Other	39	41	43	49	50	49	56
Lt Colonel							
Black	181	194	231	266	291	298	293
Other	106	126	151	160	185	203	197
Major							
Black	449	462	443	429	422	449	454
Other	260	351	387	353	345	319	322
Captain							
Black	1112	1324	1456	1582	1841	2093	2534
Other	405	466	471	499	512	542	633
1st Lieutenant							
Black	670	597	703	876	1182	1349	1207
Other	124	127	163	202	301	364	347
2nd Lieutenant							
Black	616	800	1168	1130	998	882	960
Other	160	197	311	400	373	316	320
Total Officers							
Black	3116	3461	4087	4387	4843	5181	5560
Other	1095	1309	1529	1665	1768	1794	1877
ENLISTED							
Chief Master Sergeant							
Black	346	386	393	430	478	506	519
Other	33	39	49	44	53	58	65
Senior Master Sergeant							
Black	917	992	1020	1091	1197	1283	1401
Other	68	81	90	116	128	140	140
Master Sergeant							
Black	3921	4220	4425	4624	4830	5122	5212
Other	343	405	467	494	494	538	596

TABLE C-32 (Cont'd)

MILITARY MINORITY POPULATION BY GRADE

GRADE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
ENLISTED (Cont'd)							
Technical Sergeant							
Black	7859	7688	7869	7880	8148	8870	9437
Other	612	686	768	829	946	1080	1231
Staff Sergeant							
Black	15077	16513	17741	18820	19763	19846	20156
Other	1503	1964	2262	2576	2957	3190	3349
Sergeant							
Black	21727	19603	17629	16762	18711	19515	20115
Other	2564	2824	3326	3659	3786	3688	3828
Airman 1st Class							
Black	11295	11642	13653	16404	16920	19042	19523
Other	2437	3239	3363	3428	3611	4207	4260
Airman							
Black	3933	4449	4851	4556	3810	4106	3647
Other	1105	1076	997	956	863	850	721
Airman Basic							
Black	3697	4461	5078	3928	4372	3430	2619
Other	1098	1019	1121	847	1000	689	736
Total Enlisted							
Black	68772	69954	72659	74495	78229	81720	82629
Other	9763	11333	12443	12949	13838	14440	14926
TOTAL OFFICERS & ENLISTED							
Black	71888	73415	76735	78882	83072	86901	88189
Other	10858	12642	13972	14614	15606	16234	16803
GRAND TOTAL	182746	86057	90707	93496	98678	103135	104992

Data Source: Officers: AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153
 Enlisted: AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153

TABLE C-33
MILITARY WOMEN BY GRADE

GRADE	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
I. OFFICERS							
General	3	2	2	3	3	2	3
Colonel	50	50	51	60	70	76	77
Lt Colonel	294	309	309	307	312	328	334
Major	730	719	719	735	728	769	930
Captain	1864	2246	2629	2889	3314	3903	4616
1st Lieutenant	1544	1397	1555	1918	2520	3064	2627
2nd Lieutenant	896	1285	2009	2591	2147	1800	1973
Total	5381	6008	7274	8503	9094	9942	10560
II. ENLISTED							
Chief Master Sergeant	9	11	11	12	15	14	13
Senior Master Sergeant	28	30	26	28	34	32	29
Master Sergeant	96	92	104	111	132	192	259
Technical Sergeant	203	252	331	458	729	1198	1815
Staff Sergeant	2247	3445	5373	7339	9040	10592	11996
Sergeant	11109	12524	13248	15171	18295	18245	18877
Airman First Class	12174	13149	15484	17468	17918	17588	15815
Airman	4745	6079	6122	6073	4914	3357	3336
Airman Basic	3999	5129	5255	4737	3481	2767	2637
Total	34610	40711	45954	51397	54558	53985	54777
III. CADETS	267	373	473	504	534	521	528
GRAND TOTAL	40258	47092	53701	60404	64186	64448	65865

Data Source: Officers - AF/MPPP, Maj James Sampson, Ext 78915, Room 4E153.
Enlisted - AF/MPPP, Ms Jean E Breeden, Ext 56711, Room 4E153.

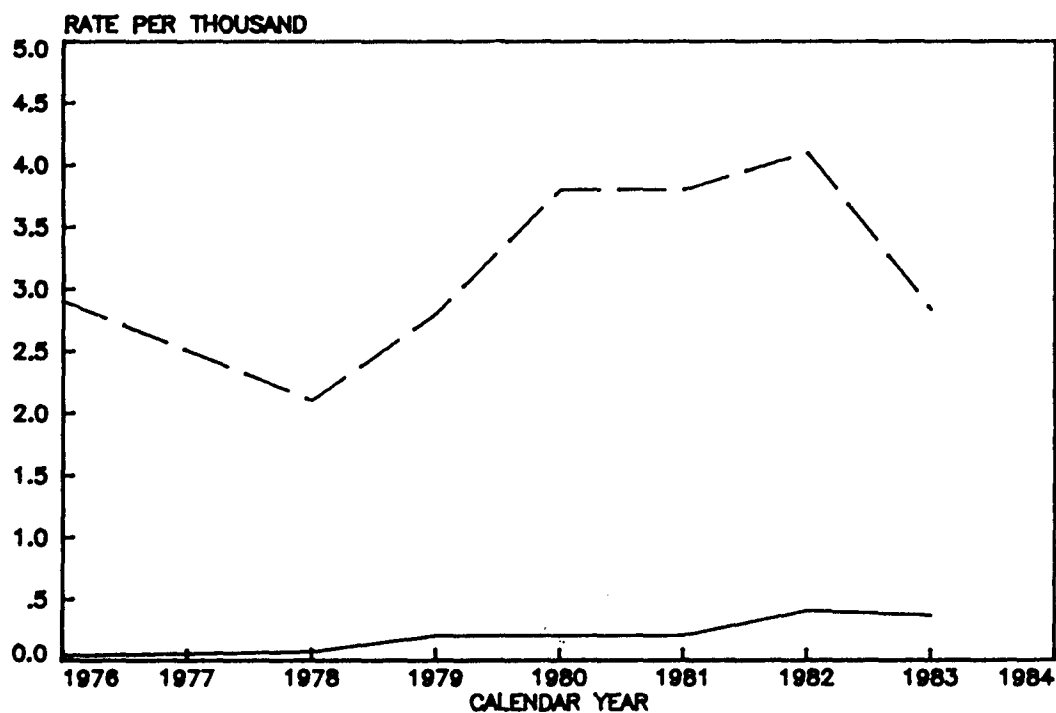
TABLE C-34

USAF COURTS-MARTIAL AND ARTICLE 15 ACTIVITY
 (INCIDENTS PER THOUSAND MILITARY POPULATION)

	CALENDAR YEAR						
	1976	1978	1979	1980	1981	1982	1983
Courts-Martial							
Officer	0.04	0.07	0.20	0.20	0.20	0.40	0.45
Enlisted	2.90	2.10	2.80	3.80	3.80	4.10	3.48
Article 15							
Officer	1.40	1.40	1.10	2.10	2.40	2.40	3.18
Enlisted	53.40	48.70	54.20	68.80	71.40	64.10	62.66

As of 28 Dec 1983.

COURTS-MARTIAL ACTIVITY
PER THOUSAND MILITARY POPULATION
 OFFICERS ENLISTED



DATA SOURCE: AF/JAJ, MSgt W MYRICK, JR., EXT 30849, BUZZARDS POINT

TABLE C-35

AIR FORCE RESERVE PERSONNEL, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>OFFICER</u>							
<u>A. READY RESERVE</u>							
<u>1. PAID</u>							
<u>a. 48 Annual Drills (Units)</u>							
A-10	0	0	0	0	168	237	314
A-37	293	320	333	329	77	0	0
C-5	324	345	349	341	368	409	406
C-7	224	218	234	233	232	216	89
C-9	83	78	81	47	49	49	51
AC-130	124	113	126	125	116	124	126
EC-121	90	102	0	0	0	0	0
C-123	460	445	448	430	314	83	11
C-130	1270	1159	1185	1193	1284	1441	1496
WC-130	90	98	99	95	107	104	101
C-141	1412	1602	1565	1535	1451	1327	1297
F-4	0	0	110	101	290	469	528
F-105	242	238	253	253	164	70	79
CH-3	25	25	24	25	27	26	25
KC-10	0	0	0	0	6	26	51
KC-135	172	250	274	264	270	290	288
Aerial Port Squadrons	186	185	191	193	192	229	240
Aeromed Evacuation Units	532	548	548	604	640	727	894
Aerospace Rescue and Recovery Squadrons	169	172	163	171	170	171	170
Air Force Reserve Region (NAFs)	204	202	219	217	213	223	214
Civil Engineering Sq (Heavy Repair)	18	16	15	17	15	17	18
Civil Engineering Units	120	121	143	144	168	207	209
Combat Logistics Support Squadrons	0	0	0	0	36	34	35
Maintenance & Supply Squadrons	34	37	37	37	0	0	0
Medical Service Squadrons	332	336	353	367	391	415	493
Mobilization Augmentees	153	295	309	328	358	371	370

TABLE C-35 (Cont'd)

AIR FORCE RESERVE PERSONNEL, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>OFFICER</u>							
A. <u>READY RESERVE</u>							
1. <u>PAID</u>							
a. <u>48 Annual Drills (Cont'd)</u>							
Communications Security	0	0	0	0	0	5	4
OCD/DEP Liaison 1/	143	0	0	0	0		0
Tac Fighter Test	9	14	0	0	0	0	0
Total	6709	6919	7059	7049	7106	7270	7509
b. <u>24 Annual Drills</u>							
Mobilization Augmentees	5469	5809	5826	5787	5815	6013	6357
c. <u>Full Time</u>	0	0	0	0	136	137	140
d. <u>Active Duty</u>	960	934	854	781	598	470	411
e. <u>Chaplains/Legal</u>	137	187	217	256	300	308	307
Total Paid	13275	13849	13956	13873	13955	14198	14724
2. <u>NON-PAID</u>							
a. <u>Obligated Reserve</u>	7909	5731	4483	4903	5054	5681	5481
b. <u>Reinforcement Designees</u>	2609	2478	2156	1778	1969	2042	2189
c. <u>Other</u>	695	1723	1685	1676	1812	1616	1547
Total Non-Paid	11213	9932	8324	8357	8835	9339	9217
TOTAL READY RESERVE	24488	23781	22280	22230	22790	23537	23941

TABLE C-35 (Cont'd)

AIR FORCE RESERVE PERSONNEL, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>OFFICER (Cont'd)</u>							
B. <u>STANDBY</u>							
1. <u>Active</u>	6678	6452	6650	6361	6352	5184	4124
2. <u>Inactive</u>	32203	31432	32074	29722	26589	24360	24309
TOTAL STANDBY	38881	37884	38724	36083	32941	29544	28433
C. <u>RETIRED TOTAL</u>	105719	107087	107927	108589	109450	109914	110457
OFFICER GRAND TOTAL	169088	168752	168931	166902	165181	162995	162831
<u>ENLISTED</u>							
A. <u>READY RESERVE</u>							
1. <u>PAID</u>							
a. <u>48 Annual Drills (Units)</u>							
A-10	0	0	0	0	1089	1566	2364
A-37	1683	1923	1819	1938	396	0	0
C-5	2089	2200	2430	2564	2669	2742	2738
C-7	1033	1057	1110	1166	1046	1010	405
C-9	189	200	198	146	161	158	154
AC-130	685	779	783	846	817	834	862
EC-121	491	514	0	0	0	0	0
C-123	2102	2125	2134	2223	1664	488	25
C-130	6431	6138	6199	6460	7122	7477	7441
WC-130	380	411	424	415	407	429	423
C-141	5600	6550	7050	7249	7499	7313	7350
F-4	0	0	542	560	1775	3169	3506
F-105	1896	1913	1932	1905	1317	629	623
CH-3	107	111	116	118	129	134	119
KC-10	0	0	0	0	12	29	56

TABLE C-35 (Cont'd)

AIR FORCE RESERVE PERSONNEL, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>ENLISTED (Cont'd)</u>							
<u>A. READY RESERVE</u>							
<u>1. PAID</u>							
<u>a. 48 Annual Drills</u>							
Communications Security	0	0	0	0	0	20	24
KC-135	992	1336	1514	1592	1681	1775	1721
Aerial Port Squadrons	4898	5417	5972	6083	6455	7670	8196
Aeromed Evacuation Units	1069	1144	1183	1250	1352	1523	1745
Aerospace Rescue and Recovery Squadrons	538	592	598	623	698	673	673
Air Force Reserve Region	0	0	0	0	0	0	0
Civil Engineering Sq (Heavy Repair)	0	360	380	366	342	360	364
Civil Engineering Units	2496	2624	3089	3301	4108	4478	4420
Combat Logistics Support Squadrons	0	0	0	0	1429	1414	1432
Maintenance & Supply Squadrons	933	961	1210	1343	0	0	0
Medical Service Squadrons	1177	1367	1460	1389	1444	1647	1896
Individual Mobilization Augmentees	0	0	3	3	38	54	111
Numbered Air Forces (R)	177	200	200	202	206	204	217
Red Horse Engineering Squadrons	296	0	0	0	0	0	0
Tac Fighter Test	111	74	0	0	0	0	0
Basic Mil Tng Squadrons	0	0	0	0	0	0	7
Total	35373	37996	40346	41742	43856	45796	46872
<u>b. 24 Annual Drills</u>							
Individual Mobilization Augmentees	1771	1981	2325	2461	2567	2943	3772
<u>c. Non-Prior Service (NPS) On Active Duty for Training</u>	947	896	831	973	1261	1233	1505
<u>d. NPS Delay W/Pay</u>	120	282	266	367	477	179	244
<u>e. Full Time</u>	0	0	0	411	347	320	325

TABLE C-35 (Cont'd)

AIR FORCE RESERVE PERSONNEL, 1977-1983

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
ENLISTED (Cont'd)							
A. <u>READY RESERVE</u>							
1. <u>PAID (Cont'd)</u>							
f. <u>Active Duty</u>	122	119	121	115	92	82	92
Total Paid	38333	41274	43889	46069	48600	50553	52810
2. <u>Non-Paid</u>							
a. <u>NPS Delay</u>	508	282	216	271	250	278	318
b. <u>Obligated Reserve</u> 3/	48639	34249	34362	36397	32652	28607	25646
c. <u>Reinforcement Designees</u>	157	146	148	188	1707	4857	7376
d. <u>Other</u>	33	0	0	0	0	0	0
Total Non-Paid	49337	34677	34726	36856	34609	33742	33340
TOTAL READY RESERVE	87670	75951	78615	82925	83209	84295	86150
B. <u>STANDBY</u>							
1. <u>Active</u>	3919	3241	3393	3578	3300	2577	506
<u>Inactive</u>	1437	1807	2029	1698	878	393	0
TOTAL STANDBY	5356	5048	5422	5276	4178	2970	506 ^{2/}
C. <u>RETIRED TOTAL</u>	174254	163913	162157	162125	143106	124650	111376 ^{3/}
ENLISTED GRAND TOTAL	267280	244912	246194	250326	230493	211915	198032

Footnotes:

1/ Office of Civil Defense/Department of Emergency Preparedness.

2/ Enlisted inactive standby deleted.

3/ Enlisted over 30 yrs total active and retired service excluded as transferred to Retired Regular.

Data Source: Mrs Nevelline Massie, AF/REPP, Ext 55841, Room BF655

TABLE C-36

AIR RESERVE PERSONNEL BY PAY STATUS, 1977-1983
(Thousands)

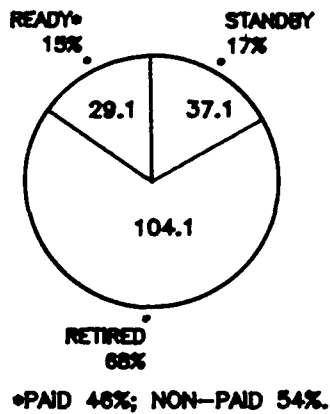
	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>READY RESERVE</u>							
ANG Paid	91,840	91,674	93,379	96,283	98,293	100,657	102,170
AFR Paid ^{1/}	51,608	55,123	57,845	59,942	62,555	64,751	67,534
AFR Non-Paid	60,550	44,609	43,050	45,213	43,444	43,081	42,557
TOTAL	203,998	191,406	194,274	201,438	204,292	208,489	212,261
AFR STANDBY	44,237	42,932	44,146	41,359	37,119	32,514	28,939
GRAND TOTAL	248,235	234,338	238,420	242,797	241,411	241,003	241,200

Footnote:

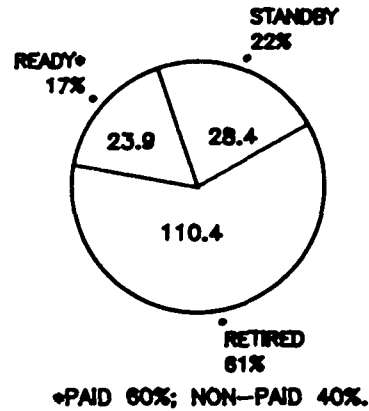
^{1/} Includes Selected Reserve plus Category D (Active Duty Training Only) participants

Data Source: AF/REPP, Ms Nevelline Massie, Ext 55841, Room BF655
NGB/MPM, Mrs Jackie Tyree, Ext 56216, Room 2E375

AIR FORCE RESERVE OFFICER PERSONNEL (POPULATION IN THOUSANDS)



FY 1976

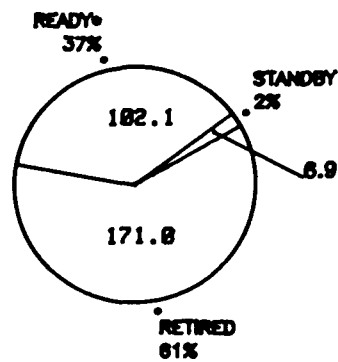


FY 1983

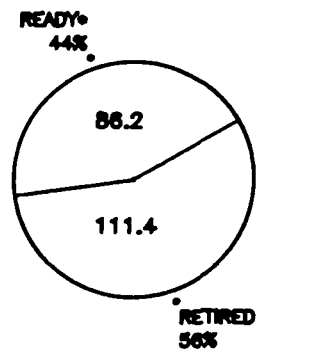
DATA SOURCE: AF/REPP, M N MASSIE, EXT 55841.

Figure C-10

AIR FORCE RESERVE ENLISTED PERSONNEL (POPULATION IN THOUSANDS)



FY 1976



FY 1983

DATA SOURCE: AF/REPP, M N MASSIE, EXT 55841.

Figure C-11

TABLE C-37

RETIRED MILITARY POPULATION BY GRADE 1/

GRADE	Fiscal Year			
	1980	1981	1982	1983
OFFICERS:				
General	1,499	1,556	1,593	1,648
Colonel	21,438	22,085	22,725	23,329
Lt Colonel	55,984	58,353	60,543	62,504
Major	31,432	32,441	33,848	35,301
Captain	6,801	7,014	7,353	7,699
1st Lieutenant	3,249	3,201	3,129	3,065
2nd Lieutenant	1,131	1,112	1,092	1,078
Warrant Officer	5,270	5,147	5,053	4,957
Total Officer	126,804	130,909	135,336	139,531
ENLISTED:				
Chief Master Sergeant	20,093	20,873	21,721	22,536
Senior Master Sergeant	32,698	33,707	34,987	36,078
Master Sergeant	113,000	116,631	120,317	123,360
Technical Sergeant	106,787	108,298	109,355	110,147
Staff Sergeant	46,329	45,806	45,183	44,576
Sergeant	4,877	4,660	4,569	4,517
Airman 1st Class	1,680	1,620	1,569	1,553
Airman	513	468	442	429
Airman Basic	192	183	173	154
Total Enlisted	326,169	332,246	338,316	343,350
GRAND TOTAL	452,973	463,155	473,652	482,881

Footnote:

1/ Includes Title III which covers Reserve personnel retired at age 60.
Includes only those paid by DOD.

Data Source: AF/MPPB, Maj Ed Work, Ext 50036, Room 4C239.
End of Fiscal Year RCS HAF-DPP(M) 7126 Report,
"Retired Personnel Receiving Pay By Grade."

TABLE C-38

RETIRED MILITARY BY TYPE OF DISABILITY, 1968-1983
(Thousands)

	Number on Roll at end of Fiscal Year <u>1/</u>								
	1968	1970	1972	1974	1976	1978	1980	1982	1983
<u>OFFICER</u>									
Non-Disability	44,557	55,923	67,076	77,193	87,037	98,535	109,981	119,273	123,805
Temporary Disability	438	640	560	437	358	341	298	280	323
Permanent Disability	14,706	16,572	17,857	18,087	17,671	17,132	16,531	15,783	15,403
TOTAL OFFICER	59,701	73,135	85,493	95,717	105,066	116,008	126,810	135,336	139,531
<u>ENLISTED</u>									
Non-Disability	96,658	124,683	165,000	209,348	248,928	277,622	297,507	311,744	317,351
Temporary Disability	2,387	2,914	2,885	2,541	2,471	2,583	1,915	1,548	1,617
Permanent Disability	19,809	23,937	27,433	28,426	27,704	26,871	26,589	25,025	24,384
TOTAL ENLISTED	118,854	151,534	195,318	240,315	279,103	307,076	326,011	338,317	343,352
<u>TOTAL MILITARY</u>									
Non-Disability	141,215	180,606	232,076	286,541	335,965	376,157	407,488	431,017	441,156
Temporary Disability	2,825	3,554	3,445	2,978	2,829	2,924	2,213	1,828	1,940
Permanent Disability	34,515	40,509	45,290	46,513	45,375	44,003	43,120	40,808	39,787
GRAND TOTAL	178,555	224,669	280,811	336,032	384,169	423,084	452,821	473,653	482,883

Footnote:

1/ Includes Title III which covers Reserve personnel retired at age 60.

Data Source: AF Retired Pay Budget Submissions, AF/MPPB, Maj Ed Work, Ext 50036, Room 4C239.

TABLE C-39

MILITARY RETIREMENT PROGRAM RECIPIENTS AND PROGRAM COST, 1964-1983

	Fiscal Year									
	1964	1968	1970	1972	1974	1976	1978	1980	1982	1983
I. POPULATION (Thousands)										
Officer	35.8	59.7	73.1	85.5	90.9	105.1	116.0	126.8	135.4	139.5
Enlisted	58.7	118.8	151.5	195.3	240.3	279.1	307.1	326.0	338.3	343.4
Survivor Benefits	.8	1.5	2.0	2.6	4.8	8.2	12.0	15.7	18.7	20.8
TOTAL	95.3	180.0	226.6	283.4	336.0	392.4	435.1	468.5	492.4	503.7
II. COST (Millions of Current Dollars)										
Officer	\$148	\$322	\$462	\$663	\$868	\$1214	\$1522	\$1987	\$2500	\$2671
Enlisted	109	267	407	624	929	1420	1824	2374	2972	3168
Survivor Benefits	1	2	3	4	9	20	34	61	94	108
TOTAL	\$258	\$591	\$872	\$1291	\$1806	\$2654	\$3380	\$4422	\$5566	\$5947
III. COST (Millions of Constant 85 Dollars) 1/										
Officer	\$479	\$933	\$1209	\$1582	\$1846	\$2195	\$2416	\$2667	\$2584	\$2926
Enlisted	353	774	1065	1489	1976	2568	2895	3186	3396	3470
Survivor Benefits	3	6	8	10	19	36	54	82	124	118
TOTAL	\$ 835	\$1713	\$2282	\$3081	\$3841	\$4799	\$5365	\$5935	\$6104	\$6514

Footnote:

1/ CPI(U) indices used for conversion.

Data Source: AF/ACBME, Maj Ed Work, Ext 48110, Room 5D911.

PART D
FORCES

TABLE D-1

ACTIVE INSTALLATIONS, CONUS AND OVERSEAS
(As of 1 Feb 1984)

FISCAL YEAR	MAJOR 2/		OTHER 1/		TOTAL		GRAND TOTAL
	U.S.	OVERSEAS	U.S.	OVERSEAS	U.S.	OVERSEAS	
1968	138	60	2723	1060	2861	1120	3981
1974	109	45	2227	856	2336	901	3237
1975	107	41	2192	851	2299	892	3191
1976 3/	111	29	2372	658	2483	687	3170
1977	110	27	2371	653	2481	680	3161
1978	107	27	2202	661	2309	688	2997
1979	107	27	2169	645	2276	672	2948
1980	107	27	2098	642	2205	669	2874
1981	107	27	2074	619	2181	646	2827
1982	106 4/	28 5/	2086	641	2192	669	2861
1983	105 6/	30 7/	2087	640	2192	670	2862
1984	104 8/	30	2038	643	2142	673	2815
1985	104	31 9/	2023	647	2127	678	2805

Footnotes:

1/ "Other" category includes:

	<u>FY 68</u>	<u>FY 80</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>	<u>FY 85</u>
Air National Guard	106	131	133	136	136	137	137
Auxiliary	1892	-	-	-	-	-	-
Auxiliary Airfield	-	17	17	16	16	16	16
Ballistic Missile	1158	1157	1157	1158	1158	1158	1157
Electronics Station/Site	-	485	467	484	484	459	459
General Support Annex	-	950	919	933	933	911	901
Industrial	43	-	-	-	-	-	-
Radar	183	-	-	-	-	-	-
Tenant, Non-Air Force	357	-	-	-	-	-	-
War Only	44	-	-	-	-	-	-

2/ A Major Installation is one (a) at which full time flying or missile operations are conducted either by a permanently assigned undeployed squadron, its equivalent, or higher active or Air Force Reserve unit (it may be an Air Force or other service installation or a civil airport); and (b) at which flying or missile operations are not conducted but which has assigned to it a wing headquarters, its equivalent or a higher level Air Force organization.

3/ Beginning in 1976, Hawaii, Alaska, and U.S. possessions were included in "U.S."; only foreign bases were included in "Overseas" category.

4/ Termination of active support unit at Duluth IAP, MN.

5/ Build-up of Suwon AB, Korea.

6/ Deletion of Ft Lee, VA.

7/ Addition of RAF Greenham Common, UK, and Comiso, Italy.

8/ Hancock Field transfers to NGB 1/84.

9/ Addition of Florennes, Belgium.

Data Source: AF/PRPJ, Col J F Sievertson/Mrs Bea Lopes, Ext 75779, Room 5D972.
Document Source - Air Force Program Document (PD) 86-1 (1 Feb 1984).

TABLE D-2

AIR RESERVE FLYING UNIT LOCATIONS BY STATE, 1983

I. AIR FORCE RESERVE	
<u>ALABAMA</u> Maxwell AFB	<u>MICHIGAN</u> Selfridge AGB
<u>ARIZONA</u> Luke AFB	<u>MINNESOTA</u> Minneapolis-St Paul IAP
<u>CALIFORNIA</u> March AFB Mather AFB Norton AFB Travis AFB	<u>MISSISSIPPI</u> Keesler AFB
<u>COLORADO</u> Lowry AFB Peterson AFB	<u>MISSOURI</u> Richards-Gebaur AFB
<u>DELAWARE</u> Dover AFB	<u>NEBRASKA</u> Offutt AFB
<u>FLORIDA</u> Homestead AFB MacDill AFB Eglin AFB	<u>NEW JERSEY</u> McGuire AFB
<u>GEORGIA</u> Dobbins AFB	<u>NEW YORK</u> Niagara Falls IAP Governors Island
<u>ILLINOIS</u> Chicago O'Hare IAP Scott AFB	<u>OHIO</u> Rickenbacker AFB Wright-Patterson AFB Youngstown MAP
<u>INDIANA</u> Grissom AFB	<u>OKLAHOMA</u> Tinker AFB
<u>LOUISIANA</u> Barksdale AFB New Orleans NAS	<u>OREGON</u> Portland IAP
<u>MARYLAND</u> Andrews AFB	<u>PENNSYLVANIA</u> Gtr Pittsburgh IAP Willow Grove NAS
<u>MASSACHUSETTS</u> Westover AFB	<u>SOUTH CAROLINA</u> Charleston AFB

TABLE D-2 (Cont'd)

AIR RESERVE FLYING UNIT LOCATIONS BY STATE, 1983

I. AIR FORCE RESERVE (Cont'd)	
<u>TEXAS</u> Bergstrom AFB Carswell AFB Kelly AFB <u>UTAH</u> Hill AFB	<u>WASHINGTON</u> McChord AFB <u>WISCONSIN</u> Gen B Mitchell Field
II. AIR NATIONAL GUARD	
<u>ALABAMA</u> Birmingham MAP Dannelly Field <u>ALASKA</u> Anchorage IAP <u>ARIZONA</u> Sky Harbor IAP Tucson IAP <u>ARKANSAS</u> Ft Smith MAP Little Rock AFB <u>CALIFORNIA</u> Fresno Air Terminal March AFB Moffett Field Van Nuys Aprt <u>COLORADO</u> Buckley ANGB <u>CONNECTICUT</u> Bradley IAP <u>DELAWARE</u> Gtr Wilmington Aprt <u>FLORIDA</u> Jacksonville IPA	<u>GEORGIA</u> Dobbins AFB Savannah MAP <u>HAWAII</u> Hickam AFB <u>IDAHO</u> Boise Air Terminal <u>ILLINOIS</u> Capital MAP Chicago O'Hare IAP Gtr Peoria Aprt <u>INDIANA</u> Baer Field Hulman Field <u>IOWA</u> Des Moines MAP Sioux City MAP <u>KANSAS</u> Forbes Field McConnell AFB <u>KENTUCKY</u> Standiford Field <u>LOUISIANA</u> New Orleans NAS

TABLE D-2 (Cont'd)

AIR RESERVE FLYING UNIT LOCATIONS BY STATE, 1983

II. AIR NATIONAL GUARD (Cont'd)	
<u>MAINE</u> Bangor IAP	<u>NEW YORK</u> Hancock Field Niagara Falls IAP Schenectady Aprt Suffolk Co Aprt Westchester Co MAP
<u>MARYLAND</u> Andrews AFB Glenn L. Martin Aprt	<u>NORTH CAROLINA</u> Douglas MAP
<u>MASSACHUSETTS</u> Barnes MAP Otis ANGB	<u>NORTH DAKOTA</u> Hector Field
<u>MICHIGAN</u> Selfridge ANGB Wik Kellogg Apt	<u>OHIO</u> Mansfield MPT Rickenbacker AGNB Springfield MPT Toledo Express
<u>MINNESOTA</u> Duluth IAP Minneapolis-St Paul IAP	<u>OKLAHOMA</u> Tulsa IAP Will Rodgers World APT
<u>MISSISSIPPI</u> Allen C Thompson Field Key Field	<u>OREGON</u> Kingsley Field Portland IAP
<u>MISSOURI</u> Lambert-St Louis IAP Rosecarns Mem Aprt	<u>PENNSYLVANIA</u> Gtr Pittsburgh Aprt Harrisburg/Olmsted Willow Grove
<u>MONTANA</u> Great Falls IAP	<u>RHODE ISLAND</u> Quonset State Aprt
<u>NEBRASKA</u> Lincoln MAP	<u>SOUTH CAROLINA</u> McEntire ANGB
<u>NEVADA</u> Reno IAP	<u>SOUTH DAKOTA</u> Joe Foss Field
<u>NEW HAMPSHIRE</u> Pease AFB	<u>TENNESSEE</u> McGhee Tyson Aprt Memphis IAP Nashville Metro Aprt
<u>NEW JERSEY</u> Atlantic City Aprt McGuire AFB	
<u>NEW MEXICO</u> Kirtland AFB	

TABLE D-2 (Cont'd)

AIR RESERVE FLYING UNIT LOCATIONS BY STATE, 1983

II. AIR NATIONAL GUARD (Cont'd)	
<u>TEXAS</u> Ellington AFB Kelly AFB Dallas NAS <u>UTAH</u> Salt Lake City IAP <u>VERMONT</u> Burlington IAP <u>VIRGINIA</u> Byrd Field	<u>WASHINGTON</u> Fairchild AFB <u>WEST VIRGINIA</u> Kanawha County Aprt Martinsburg MAP <u>WISCONSIN</u> General B Mitchell Field Truax Field <u>WYOMING</u> Cheyenne MAP

Data Source: AF/PRPJB, Mr R DiCamillo, Ext 77356, Room 5C966.

MAJOR AIR FORCE ACTIVE INSTALLATIONS

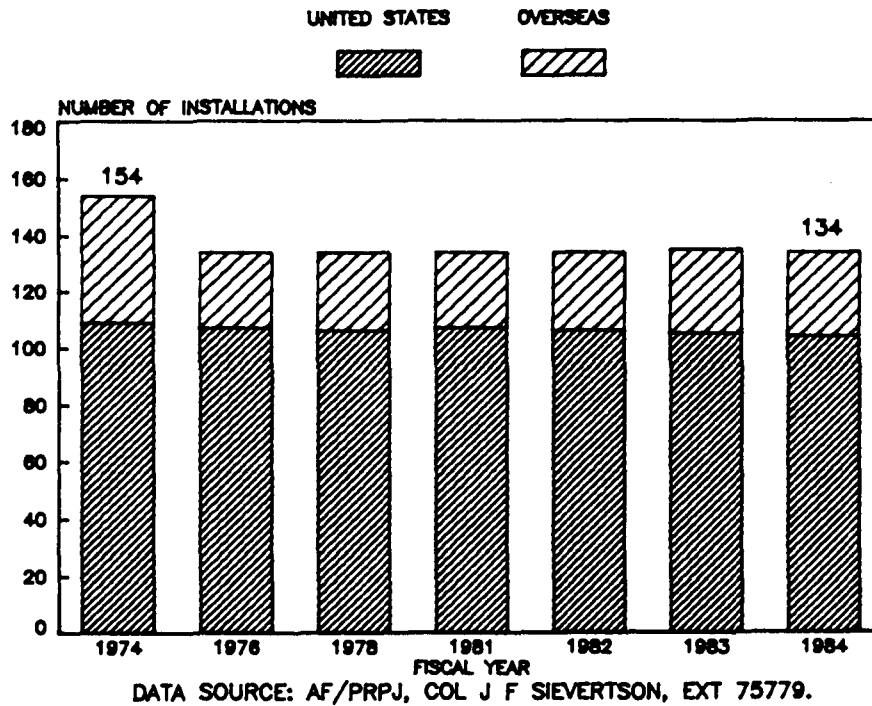


Figure D-1

AIR FORCE ACTIVE INSTALLATIONS

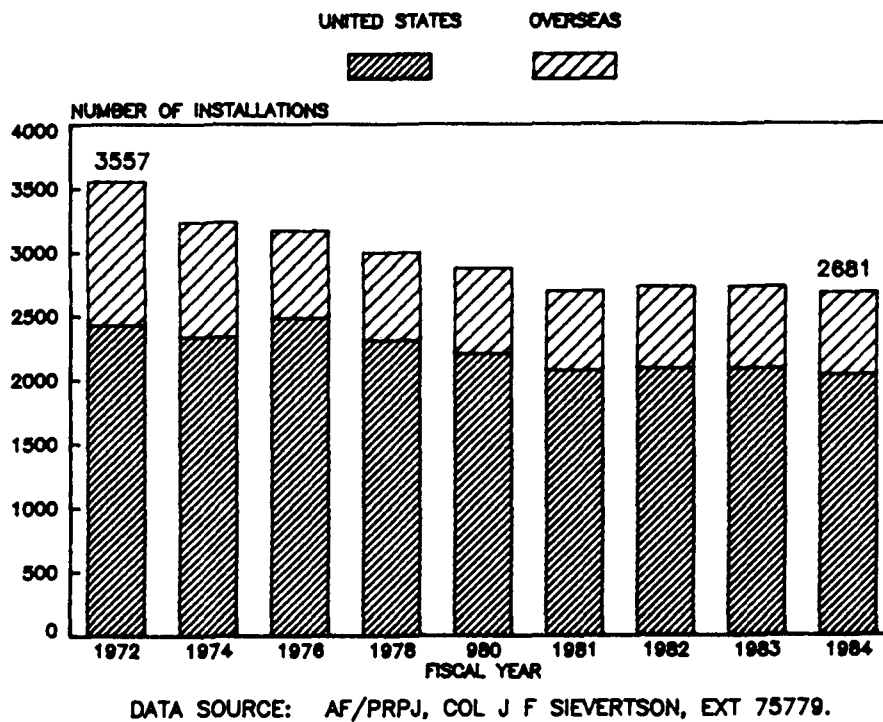
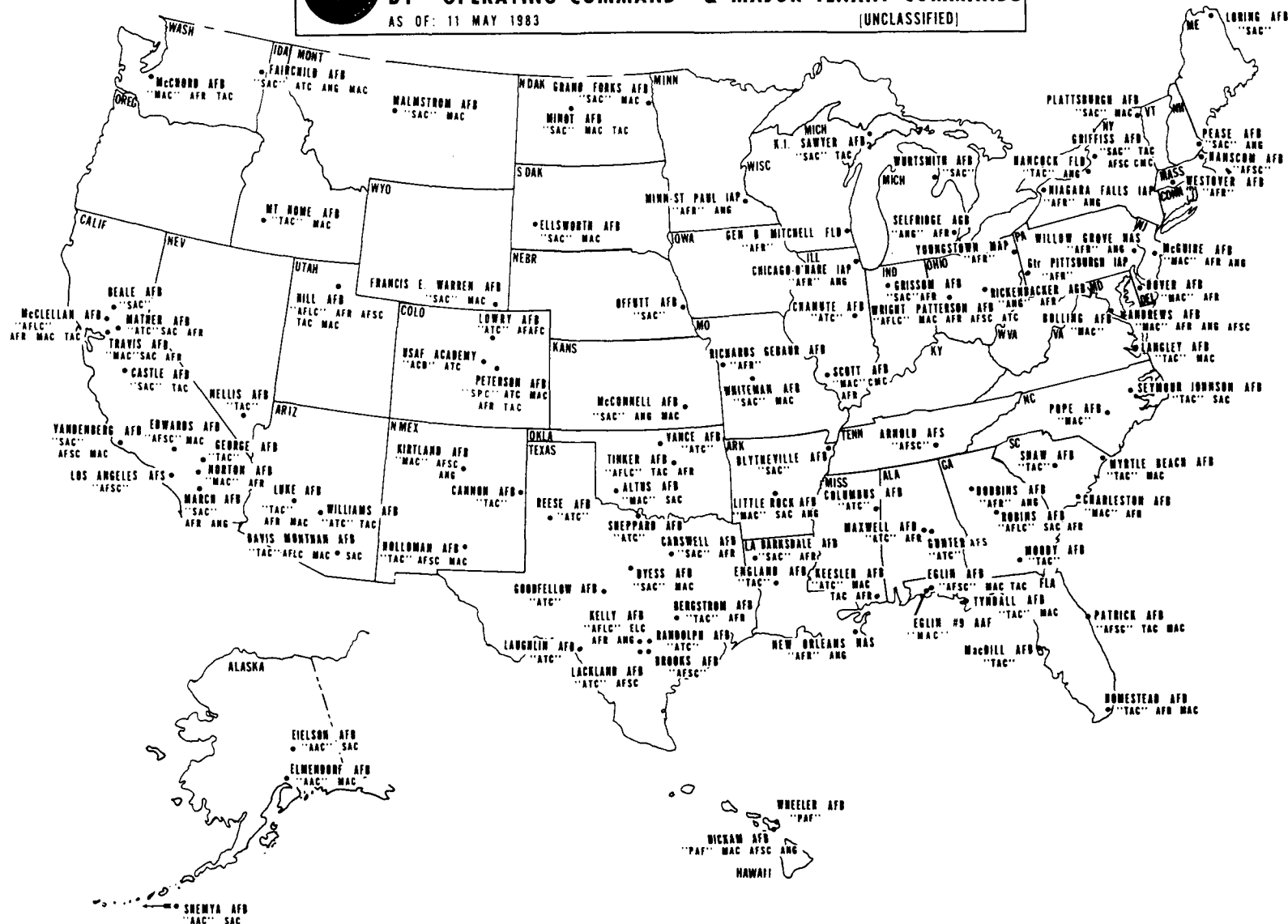
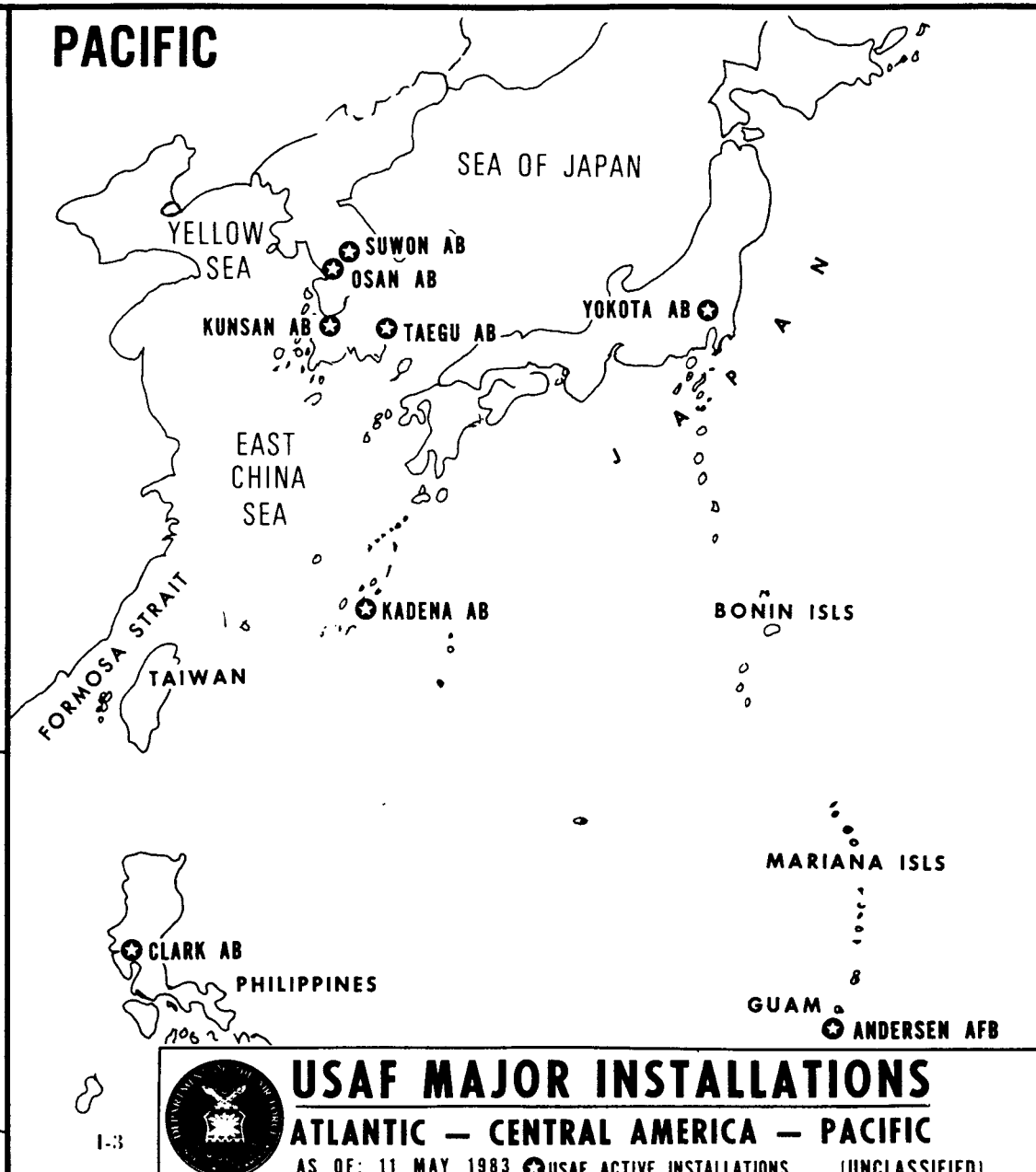
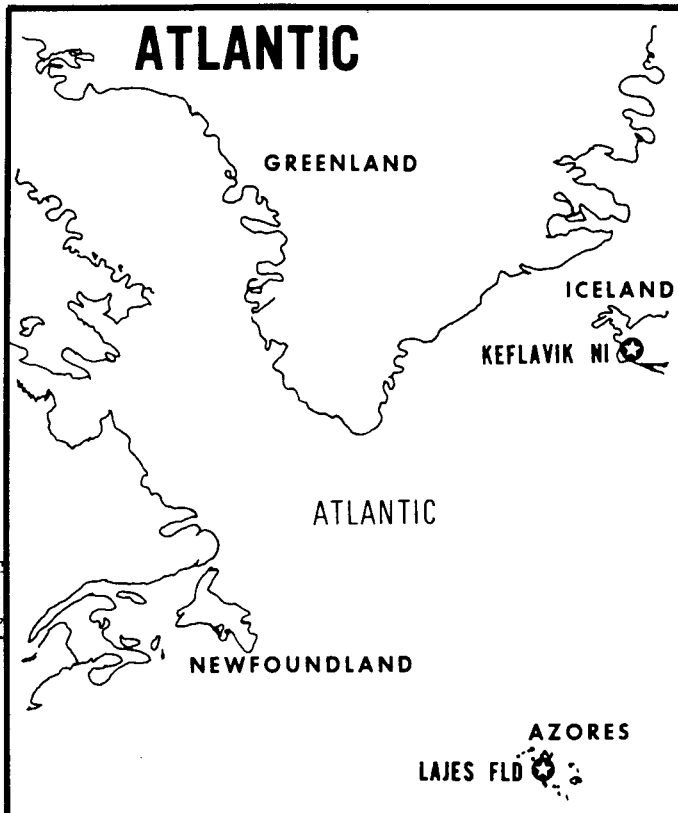


Figure D-2





USAF MAJOR INSTALLATIONS

ATLANTIC — CENTRAL AMERICA — PACIFIC

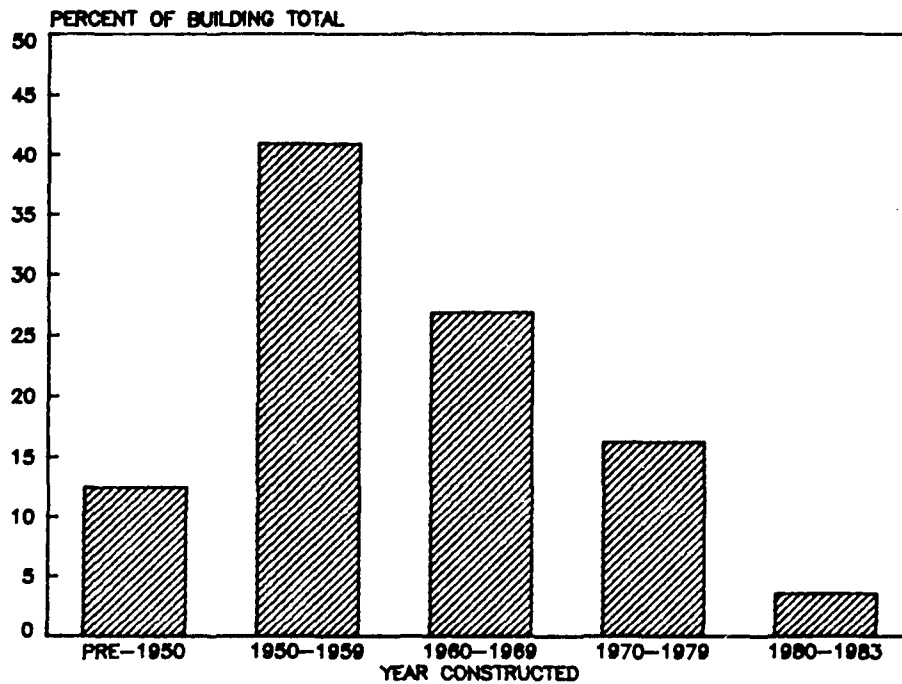
AS OF: 11 MAY 1983 *USAF ACTIVE INSTALLATIONS [UNCLASSIFIED]

Figure D-4
D-9



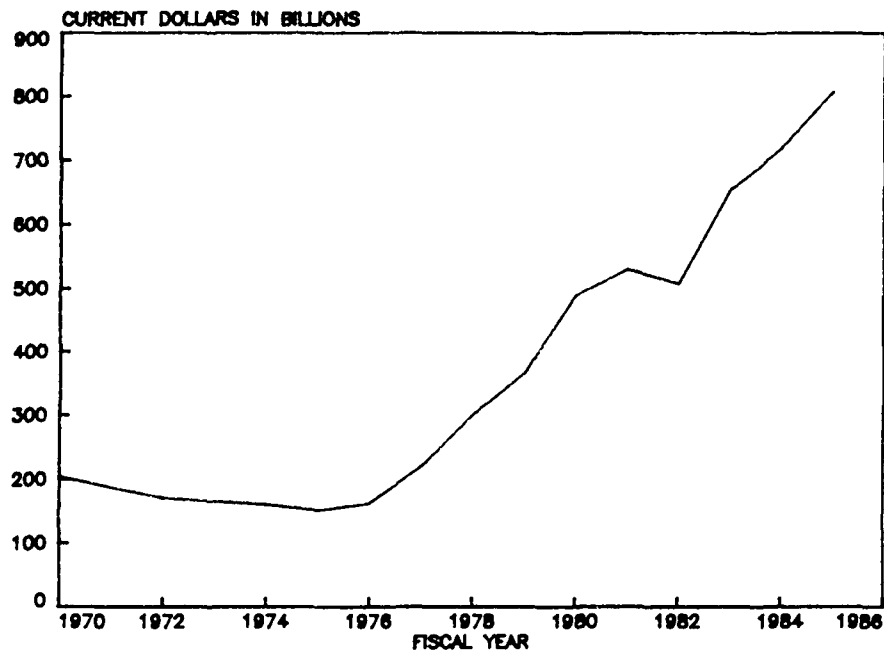
Figure D-5
D-10

TABLE D-3
AGE OF USAF BUILDINGS
BY YEAR OF CONSTRUCTION

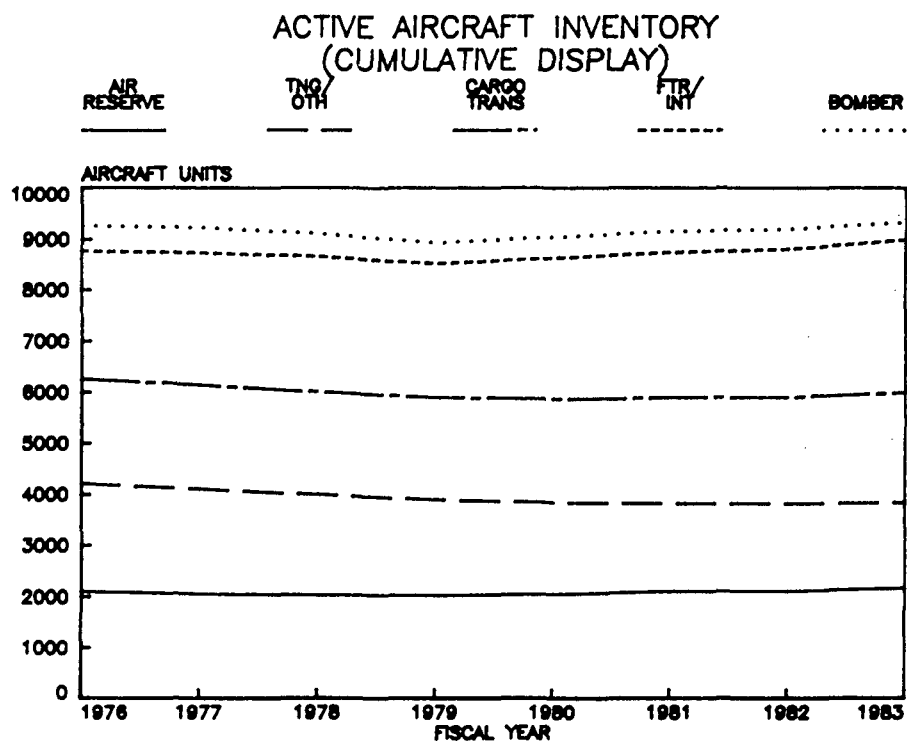


DATA SOURCE: AF/LEERA, MR W EDWARDS, TEL. 767-4031.

TABLE D-4
VALUE OF BACKLOG OF USAF FACILITIES
MAINTENANCE AND REPAIR (BMAR)

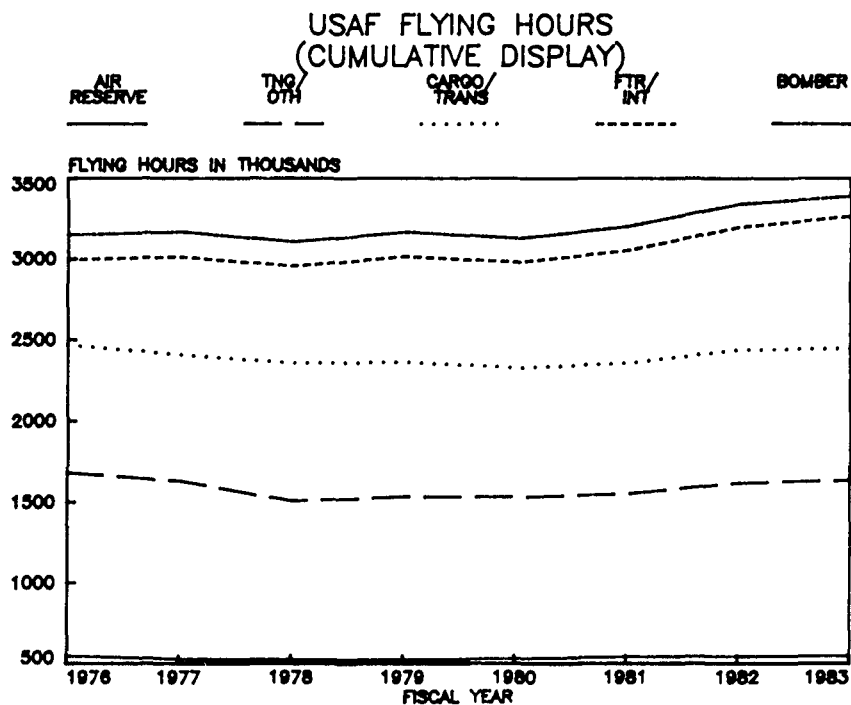


DATA SOURCE: AF/LEEPP, MAJ M JUNKIN, EXT 57774.



DATA SOURCE: AF/PRPRB, LT COL C L MILHISER, EXT 74494.

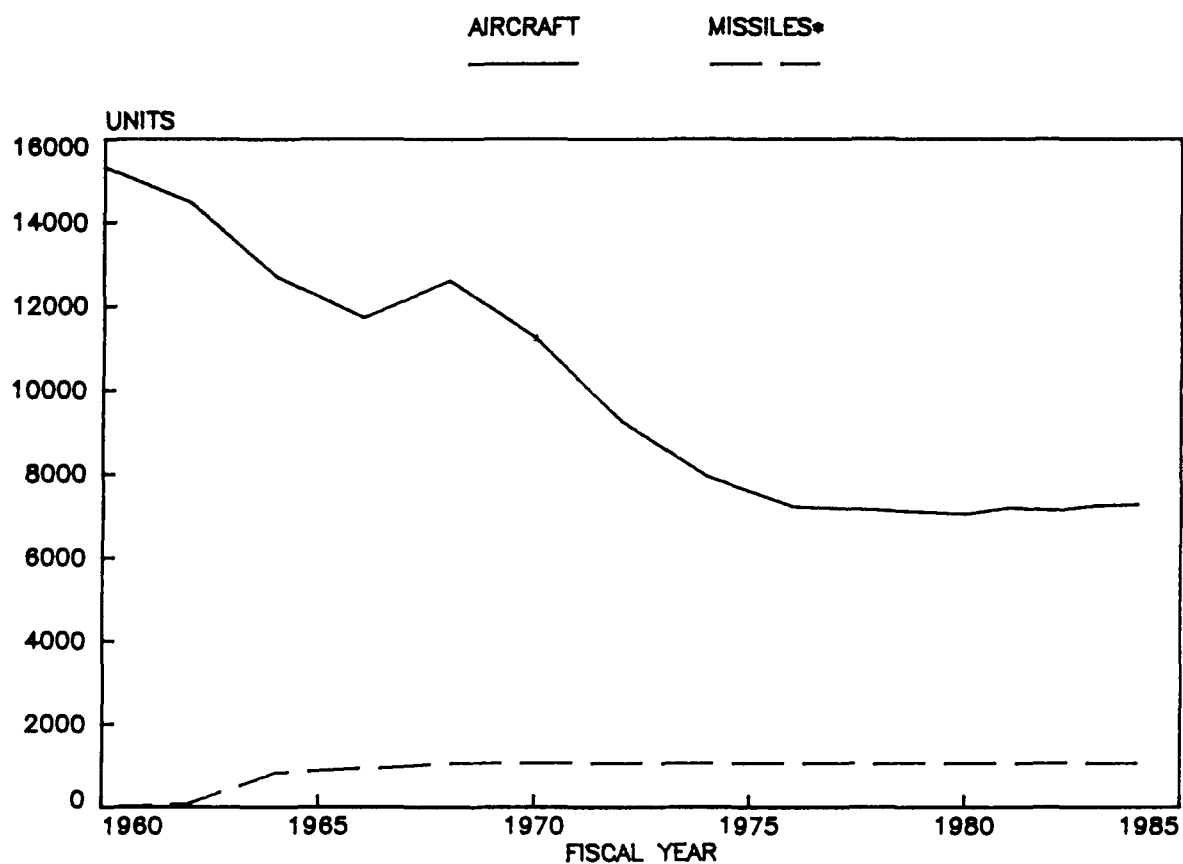
Figure D-6



DATA SOURCE: AF/PRPRC, LT COL Z CANTRELL, EXT 72540.

Figure D-7

AIR FORCE AIRCRAFT AND MISSILE INVENTORY (EXCLUDES AIR RESERVE FORCES)



DATA SOURCE: AF/PRPRB, LT COL C L MILHISER, EXT 74494, ROOM 5C231.

Figure D-8

TABLE D-5

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
I. Aircraft: Regular Air Force								
ATTACK								
A-7	253	186	129	88	86	21	21	24
A-10	17	66	139	212	309	373	430	457
A-37	7	6	4	4	4	4	1	-
AC-130	10	10	10	10	10	10	10	10
Total	287	268	282	314	409	408	462	491
BOMBER								
B-57	3	3	3	-	-	-	-	-
B-1	3	3	3	2	2	2	2	3
B-52	421	418	378	349	347	347	326	273
FB-111	69	68	67	66	65	63	63	62
Total	496	492	451	417	414	412	391	338
CARGO								
C-118	1	-	-	-	-	-	-	-
C-X	4	4	-	-	-	-	-	-
C-5	77	77	77	77	77	77	77	77
C-6	1	1	1	1	1	1	1	1
C-9	23	23	23	23	23	23	23	23
C-12	9	15	15	15	14	13	11	11
C-18	-	-	-	-	-	-	8	8
C-130	316	292	284	282	278	279	277	269
C-131	15	2	2	1	1	1	1	1
C-135	15	15	15	15	15	15	15	14
C-137	5	5	5	5	5	5	5	5
C-140	15	15	15	15	15	15	15	15
C-141	276	276	276	275	275	274	272	272
CT/T039	134	134	132	132	132	132	131	131
Total	891	859	845	841	836	835	836	827
FIGHTER/INTERCEPT								
F-4	1425	1398	1348	1174	1078	951	805	704
F-5	100	111	109	106	105	104	101	105
F-15	116	235	321	428	505	584	634	663
F-16	2	6	11	50	156	306	444	577
F-100 2/	-	-	-	-	-	-	5	31
F-101	15	17	20	20	20	19	-	-
F-105	47	46	42	23	-	-	-	-
F-106	144	140	147	145	142	128	119	102
F-111	378	378	372	362	354	350	338	324
Total	2227	2331	2370	2308	2360	2442	2446	2506

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TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>REGULAR AIR FORCE (Cont'd)</u>								
<u>HELICOPTER</u>								
H-1	142	142	134	130	129	129	127	127
H-3	63	63	62	51	53	54	54	54
H-53	51	49	54	49	48	47	46	46
H-60	-	-	-	-	-	-	-	9
Total	256	254	250	230	230	230	227	236
<u>TANKER</u>								
KC-10	-	-	-	-	-	5	11	18
KC-135	614	567	525	525	529	529	531	528
Total	614	567	525	525	529	534	542	546
<u>TRAINER</u>								
T-28	1	-	-	-	-	-	-	-
T-33	129	121	122	120	122	120	121	118
T-37	682	681	670	662	648	625	619	619
T-38	914	896	876	857	843	834	826	822
T-41	52	52	52	52	52	50	50	50
T-43	19	19	19	13	13	15	15	15
Total	1797	1769	1739	1704	1678	1644	1631	1624
<u>OTHER</u>								
U-4	2	2	-	-	-	-	-	-
OA-37	-	-	-	-	-	27	34	48
O-2	106	127	122	123	107	99	77	75
U-6	-	-	-	-	1	1	1	1
U-26	-	-	-	-	-	-	-	1
OV-10	90	89	86	85	79	78	77	77
UV-18	-	2	2	2	2	2	2	2
X-29	-	-	-	-	-	-	2	2
Total	198	220	210	210	189	207	193	206
<u>RESCUE</u>								
C-130	40	37	37	35	35	36	36	35
Total	40	37	37	35	35	36	36	35

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TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>REGULAR AIR FORCE (Cont'd)</u>								
<u>HELICOPTER</u>								
H-1	142	142	134	130	129	129	127	127
H-3	63	63	62	51	53	54	54	54
H-53	51	49	54	49	48	47	46	46
H-60	-	-	-	-	-	-	-	9
Total	256	254	250	230	230	230	227	236
<u>TANKER</u>								
KC-10	-	-	-	-	-	5	11	18
KC-135	614	567	525	525	529	529	531	528
Total	614	567	525	525	529	534	542	546
<u>TRAINER</u>								
T-28	1	-	-	-	-	-	-	-
T-33	129	121	122	120	122	120	121	118
T-37	682	681	670	662	648	625	619	619
T-38	914	896	876	857	843	834	826	822
T-41	52	52	52	52	52	50	50	50
T-43	19	19	19	13	13	15	15	15
Total	1797	1769	1739	1704	1678	1644	1631	1624
<u>OTHER</u>								
U-4	2	2	-	-	-	-	-	-
OA-37	-	-	-	-	-	27	34	48
O-2	106	127	122	123	107	99	77	75
U-6	-	-	-	-	1	1	1	1
U-26	-	-	-	-	-	-	-	1
OV-10	90	89	86	85	79	78	77	77
UV-18	-	2	2	2	2	2	2	2
X-29	-	-	-	-	-	-	2	2
Total	198	220	210	210	189	207	193	206
<u>RESCUE</u>								
C-130	40	37	37	35	35	36	36	35
Total	40	37	37	35	35	36	36	35

TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>REGULAR AIR FORCE (Cont'd)</u>								
<u>RECONNAISSANCE</u>								
B-57	19	19	19	-	-	-	-	-
C-130	26	50	50	44	42	37	42	48
C-135	82	81	80	79	73	71	72	73
E-3	5	9	14	20	23	25	28	31
E-4	4	4	4	4	4	4	4	4
RF-4	237	227	219	189	186	182	182	181
EF-111	2	2	2	2	2	2	8	16
TR-1	-	-	-	-	-	-	4	7
Total	375	392	388	338	330	321	340	360
ALL REGULAR USAF	7181	7189	7097	6922	7010	7069	7104	7169
<u>II. Aircraft: Air National Guard</u>								
<u>ATTACK</u>								
A-7	156	205	255	288	285	353	360	360
A-10	-	-	-	31	72	97	104	107
A-37	49	50	50	50	-	-	-	-
Total	205	255	305	369	357	450	464	467
<u>CARGO</u>								
C-7	17	17	17	17	2	2	2	2
C-130	144	159	171	171	179	179	175	174
C-131	42	36	36	33	33	33	33	33
CT/T-39 3/	2	2	2	-	-	-	3	4
Total	205	214	226	221	214	214	213	213
<u>FTR/INTERCEPT</u>								
F-102	19	-	-	-	-	-	-	-
F-104	1	-	-	-	-	-	-	-
F-4	38	60	85	213	267	329	416	497
F-16	-	-	-	-	-	-	-	16
F-100	386	313	236	-	-	-	-	-
F-101	80	75	62	58	57	41	-	-
F-105	94	85	83	101	94	37	27	-
F-106	90	89	80	78	78	88	92	91
Total	708	622	546	450	496	495	535	604

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TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>AIR NATIONAL GUARD (Cont'd)</u>								
<u>HELICOPTER</u>								
H-3	11	11	10	13	11	12	11	11
Total	11	11	10	13	11	12	11	11
<u>TANKER</u>								
KC-135	40	70	104	104	104	104	100	103
KC-97	66	27	-	-	-	-	-	-
Total	106	97	104	104	104	104	100	103
<u>TRAINER</u>								
T-33	48	49	48	48	48	45	44	43
T-43	-	-	-	6	6	4	4	4
Total	48	49	48	54	54	49	48	47
<u>OTHER</u>								
OA-37	-	-	-	-	55	79	77	70
O-2	144	121	121	118	78	44	28	20
Total	144	121	121	118	133	123	105	90
<u>RESCUE</u>								
C-130	8	8	8	8	8	8	8	8
Total	8	8	8	8	8	8	8	8
<u>RECONNAISSANCE</u>								
B-57 4/	21	20	19	19	18	17	-	-
C-121	4	7	2	-	-	-	-	-
C-130	-	-	-	9	8	8	8	8
RF-4	136	136	135	157	157	156	155	152
F-101	21	20	15	-	-	-	-	-
Total	182	183	171	185	183	181	163	160
All AIR NATIONAL GUARD	1617	1560	1539	1522	1560	1636	1647	1703
III. Aircraft: AF Reserve								
<u>ATTACK</u>								
A-10	-	-	-	-	5	50	82	97
A-37	93	94	94	92	81	25	-	-
AC-130	10	10	10	10	10	10	10	10
Total	103	104	104	102	96	85	92	107

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TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION AND DESIGN (M/D), 1976-1983 1/

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
<u>CARGO</u>								
C-7	32	32	32	32	36	28	18	9
C-123	64	64	63	63	54	36	4	4
C-130	129	125	117	117	120	122	129	140
Total	225	221	212	212	210	186	151	153
<u>FIGHTER/INT</u>								
F-4	-	-	9	20	31	62	110	113
F-16	-	-	-	-	-	-	-	1
F-105	72	70	68	65	64	49	25	14
Total	72	70	77	85	95	111	135	128
<u>HELICOPTER</u>								
H-1	18	18	18	22	10	10	9	10
H-3	13	12	13	15	14	14	14	14
Total	31	30	31	37	24	24	23	24
<u>TANKER</u>								
KC-135	1	16	24	24	24	24	24	24
Total	1	16	24	24	24	24	24	24
<u>TRAINER</u>								
T-33	4	4	4	4	2	-	-	-
Total	4	4	4	4	2	-	-	-
<u>RESCUE</u>								
C-130	14	14	14	16	16	15	15	15
Total	14	14	14	16	16	15	15	15
<u>RECONNAISSANCE</u>								
C-121	10	12	5	-	-	-	-	-
C-130	7	7	7	7	7	7	7	7
Total	17	19	12	7	7	7	7	7
ALL AF RESERVE	467	478	478	487	474	452	447	458

Footnotes:

1/ End of Fiscal Year position; totals do not include classified aircraft.

2/ Being modified to QF100.

3/ T-39 aircraft are included as trainers in the Regular Air Force.

4/ B-57 aircraft are included as bombers in the Regular Air Force.

Data Source: AF/PRPRB, Lt Col Charles L Milhiser, Ext 74494, Room 5C231

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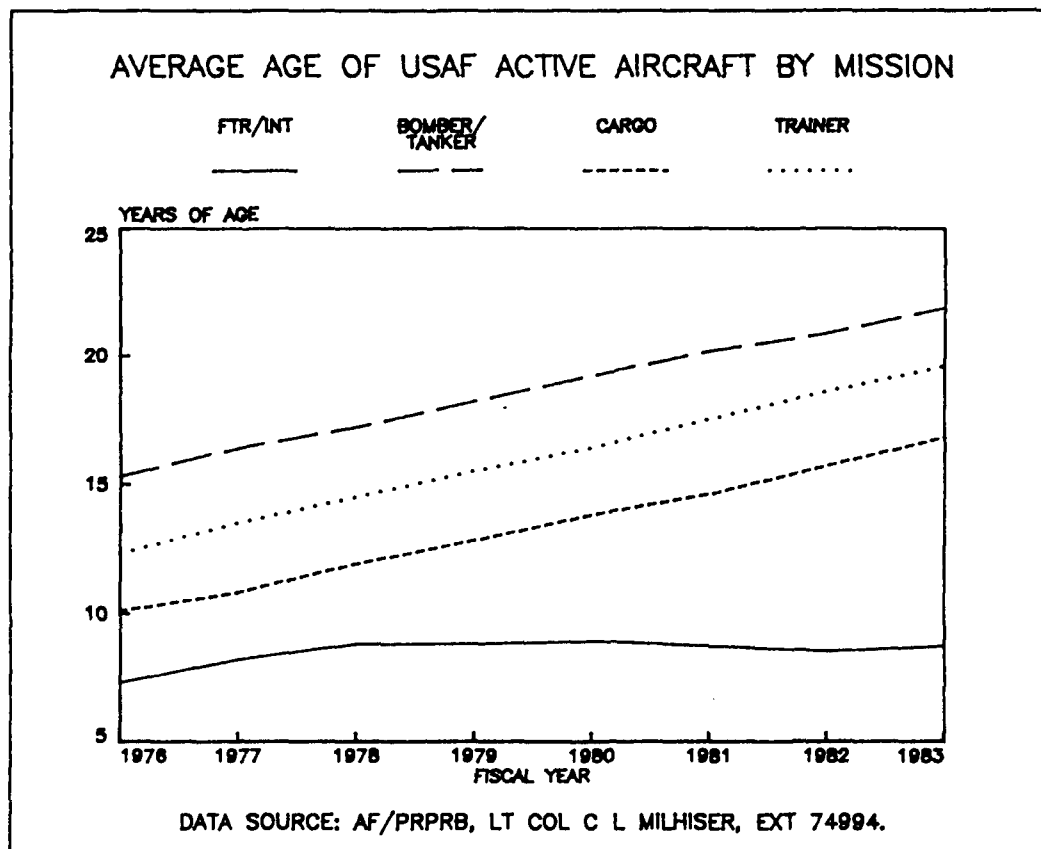


Figure D-9

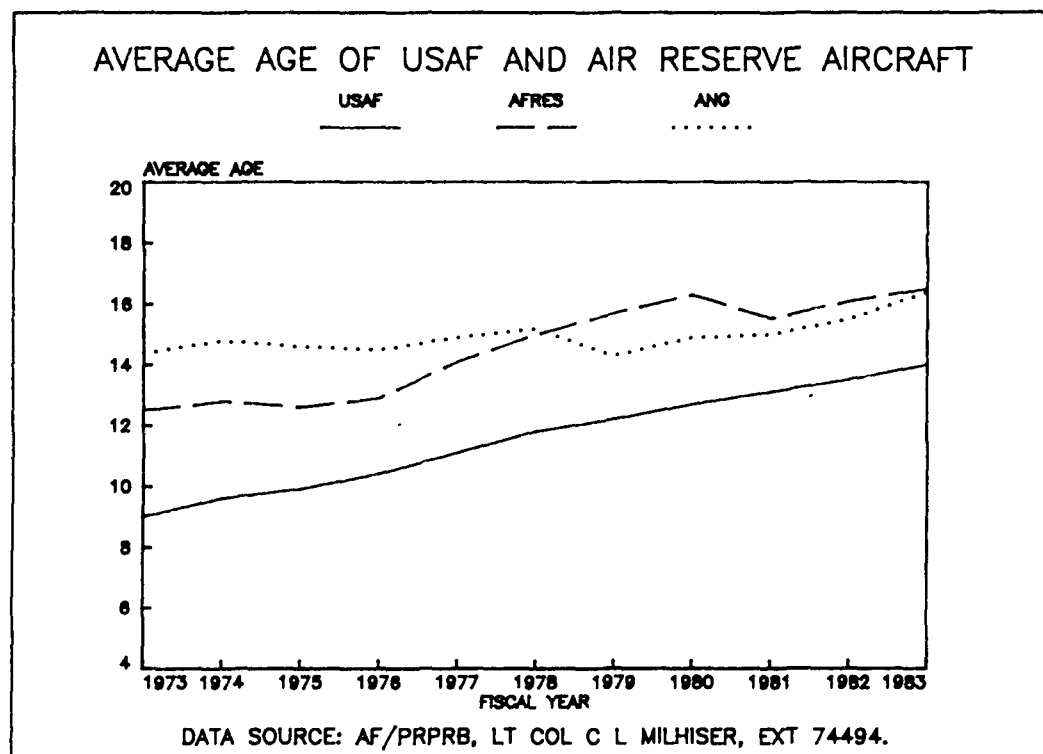


Figure D-10

TABLE D-6

AVERAGE AGE OF AIRCRAFT AND MISSILES, 1976-1983

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
I. AIRCRAFT: REGULAR AIR FORCE								
ATTACK								
A-7	4.4	5.4	6.2	7.1	8.1	10.4	11.4	12.5
A-10	0.8	0.8	1.1	1.4	1.8	2.1	2.4	3.1
A-37	6.2	6.3	6.8	7.7	8.7	8.9	-	-
AC-130	7.0	8.0	9.0	10.0	11.0	12.0	13.0	14.0
Average	4.0	4.1	4.0	3.3	3.4	2.8	3.0	3.8
BOMBER								
B-1	0	1.1	2.1	1.6	2.6	3.6	4.6	6.1
B-52	16.9	18.1	19.0	19.8	20.9	21.9	22.8	23.1
FB-111	5.7	7.0	8.0	8.9	9.9	10.9	11.9	12.9
Average	15.2	16.5	17.2	18.0	19.1	20.1	21.0	21.1
CARGO								
C-5	4.8	6.0	7.1	8.0	9.0	10.0	11.0	12.0
C-6	10.6	11.8	12.8	13.8	14.8	15.8	16.8	17.8
C-9	5.3	6.6	7.6	8.5	9.5	10.5	11.5	12.5
C-12	0.5	1.4	2.4	3.4	4.4	5.4	6.4	7.4
C-18	-	-	-	-	-	-	0.4	1.4
C-130	9.5	10.2	11.2	12.0	13.0	14.0	15.0	16.3
C-131	21.1	22.4	23.4	24.5	25.5	26.5	27.5	28.8
C-135	15.3	16.4	17.2	18.2	19.3	20.2	21.2	21.8
C-137	13.7	14.9	15.9	16.9	17.9	18.9	19.9	20.9
C-140	13.7	15.0	16.0	16.9	17.9	18.9	19.9	21.1
C-141	9.9	11.1	12.1	13.1	14.1	15.1	16.1	17.1
CT/T039	13.9	15.1	16.1	17.1	18.1	19.1	20.1	21.1
Average	10.1	10.8	11.9	12.8	13.8	14.6	15.7	16.8
FIGHTER/INTERCEPT								
F-4	8.0	9.1	10.0	10.5	11.4	12.2	12.8	13.3
F-5	1.8	2.2	3.2	4.1	5.1	6.3	7.2	7.7
F-15	1.0	1.2	1.7	2.1	2.6	3.2	3.9	4.8
F-16	1.3	1.2	1.1	0.7	0.7	1.1	1.5	1.9
F-100 1/	-	-	-	-	-	-	25.1	26.9
F-101	16.2	17.7	18.8	19.7	20.7	21.8	21.-	-
F-105	12.1	13.4	14.4	15.3	-	-	-	-
F-106	16.4	17.7	18.7	19.7	20.7	21.7	22.7	23.7
F-111	5.3	6.5	7.5	8.5	9.5	10.4	11.4	12.5
Average	7.3	8.2	8.8	8.8	8.9	8.7	8.5	8.7

TABLE D-6 (Cont'd)

AVERAGE AGE OF AIRCRAFT AND MISSILES, 1976-1983

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
I. AIRCRAFT: REGULAR AIR FORCE (Cont'd)								
<u>HELICOPTER</u>								
H-1	7.1	8.3	9.1	10.1	10.5	11.5	12.4	13.4
H-3	9.1	10.5	11.4	12.3	13.3	14.4	15.5	16.5
H-53	5.9	7.2	8.2	9.1	10.1	11.1	12.1	13.1
H-60	-	-	-	-	-	-	-	0.7
Average	7.3	8.6	9.5	10.4	11.6	12.1	13.1	13.7
<u>TANKER</u>								
KC-10	-	-	-	-	-	0.1	0.7	1.1
KC-135	15.3	16.4	17.2	18.2	19.2	20.2	21.2	22.2
Average	15.3	16.4	17.2	18.2	19.2	20.2	20.9	21.9
<u>TRAINER</u>								
T-33	18.2	19.5	20.6	21.5	22.5	23.5	24.5	25.5
T-37	13.9	15.3	16.4	17.4	18.3	19.2	20.2	21.2
T-38	10.4	11.6	12.6	13.5	14.5	15.5	16.5	-
T-41	8.2	9.5	10.4	11.4	12.4	13.4	14.4	15.4
T-43	2.4	3.6	4.6	5.6	6.6	7.6	8.6	9.6
Average	12.3	13.5	14.5	15.5	16.4	17.5	18.6	19.6
<u>OTHER</u>								
OA-37	-	-	-	-	-	-	9.9	10.7
O-2	7.2	8.5	9.4	10.4	10.8	11.8	12.7	13.7
U-6	-	-	-	-	0.3	1.3	2.3	3.3
U-26	-	-	-	-	-	-	-	0.3
OV-10	7.7	9.0	10.0	10.9	11.9	12.9	13.9	14.9
UV-18	-	0.1	1.1	2.0	3.0	4.0	5.0	6.0
X-29	-	-	-	-	-	-	0.5	1.5
Average	7.6	8.7	8.2	10.5	11.1	11.8	12.4	13.3
<u>RESCUE</u>								
C-130	11.1	12.1	13.1	14.1	15.1	16.1	17.1	18.1
Average	11.1	12.1	13.1	14.1	15.1	16.1	17.1	18.1
<u>RECONNAISSANCE</u>								
B-57	19.6	20.8	21.8	-	-	-	-	-
C-130	9.5	10.2	11.2	12.0	13.0	14.0	15.0	16.0
C-135	15.0	16.0	17.0	18.0	19.6	20.0	21.0	22.0
E-3	0	0.7	1.2	1.6	2.3	3.1	3.7	4.5
E-4	2.1	3.4	4.4	5.3	6.3	7.3	8.9	9.3
RF-4	8.4	9.4	10.4	11.4	12.4	13.4	14.4	15.4
EF-111	8.2	9.2	10.2	11.2	12.2	13.2	14.2	15.2
TR-1	-	-	-	-	-	-	0.1	1.0
Average	10.6	11.1	12.1	12.4	13.6	15.0	15.2	15.5
Average Regular USAF	10.4	11.1	11.8	12.2	12.7	13.1	13.5	14.0

TABLE D-6 (Cont'd)

AVERAGE AGE AIRCRAFT OF AND MISSILES, 1976-1983

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
II. AIRCRAFT: AIR NATIONAL GUARD								
ATTACK								
A-7	3.3	4.6	5.9	6.9	7.9	8.6	9.3	10.1
A-10	-	-	-	0.1	0.9	2.0	3.0	4.0
A-37	4.0	5.2	6.2	7.1	-	-	-	-
Average	3.5	4.7	6.0	6.4	6.5	7.2	7.9	8.7
CARGO								
C-7	10.7	12.0	13.0	13.9	16.7	17.7	18.7	19.7
C-130	16.0	17.4	18.3	18.4	18.5	19.1	19.5	19.9
C-131	21.1	22.2	23.1	24.1	25.1	26.1	27.1	28.1
CT/T039	15.2	16.3	17.4	0	0	0	21.2	21.3
Average	16.6	17.8	18.7	18.9	19.5	20.2	20.8	21.4
FIGHTER/INTERCEPT								
F-4	10.7	11.9	13.0	14.1	15.0	15.9	16.8	17.6
F-16	-	-	-	-	-	-	-	3.4
F-100	18.9	20.1	21.1	-	-	-	-	-
F-101	16.7	17.9	18.8	18.4	20.4	21.4	-	-
F-105	14.5	15.9	16.7	17.4	18.3	17.7	18.3	-
F-106	16.7	17.9	18.9	19.9	20.9	21.9	22.8	23.8
Average	17.3	18.5	18.6	16.4	17.2	17.6	17.9	18.2
HELICOPTER								
H-3	9.0	10.1	11.4	12.2	13.9	14.2	15.1	16.1
Average	9.0	10.1	11.4	12.2	13.9	14.2	15.1	16.1
TANKER								
KC-135	17.9	18.8	19.6	20.6	21.6	22.6	23.6	24.6
Average	17.9	18.8	19.6	20.6	21.6	22.6	23.6	24.6
TRAINER								
T-33	20.5	21.9	22.9	23.8	24.8	25.8	26.9	27.9
T-43	-	-	-	5.5	6.5	7.5	8.5	9.5
Average	20.5	21.9	22.9	21.8	22.8	23.8	25.4	26.3
OTHER								
OA-37	-	-	-	-	8.1	9.2	10.2	11.2
O-2	7.8	9.1	10.1	11.0	12.2	13.2	14.0	14.8
Average	7.8	9.1	10.1	11.0	10.5	10.6	11.2	12.0
RESCUE								
C-130	10.6	11.6	12.6	13.6	14.6	15.6	16.6	17.6
Average	10.6	11.6	12.6	13.6	14.6	15.6	16.6	17.6

TABLE D-6 (Cont'd)

AVERAGE AGE OF AIRCRAFT AND MISSILES, 1976-1983

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
II. AIRCRAFT: AIR NATIONAL GUARD (Cont'd)								
<u>RECONNAISSANCE</u>								
B-57	21.5	22.7	23.8	24.7	25.7	26.7	-	-
C-121	20.4	21.7	22.9	-	-	-	-	-
C-130	-	-	-	15.7	16.7	17.7	18.7	19.7
RF-4	10.3	11.3	12.3	13.3	14.3	15.3	16.3	17.3
F-101	16.7	17.9	18.8	-	-	-	-	-
Average	12.6	13.7	14.3	14.6	15.5	16.5	16.4	17.4
Average ANG	14.5	14.9	15.2	14.3	14.9	15.0	15.5	16.4
III. AIRCRAFT AF RESERVE								
<u>ATTACK</u>								
A-10	-	-	-	-	0.1	2.0	3.0	4.1
A-37	3.6	4.8	5.8	6.7	7.6	6.9	-	-
AC-130	20.2	21.2	22.2	23.2	24.2	25.2	26.2	27.2
Average	5.2	6.4	7.4	8.4	8.9	6.2	5.5	6.4
<u>CARGO</u>								
C-7	10.5	11.7	12.7	13.7	14.6	15.1	15.7	16.7
C-123	20.0	21.2	22.2	23.2	24.2	25.3	26.1	27.1
C-130	16.0	16.8	17.7	18.6	19.6	20.7	21.7	21.9
Average	16.4	17.3	18.3	19.2	19.9	20.7	21.1	22.3
<u>FIGHTER/INT</u>								
F-4	-	-	13.8	14.4	14.6	14.9	15.5	16.2
F-16	-	-	-	-	-	-	-	3.5
F-105	14.7	15.9	16.9	17.8	18.4	19.0	19.3	20.0
Average	14.7	15.9	16.5	17.0	17.2	16.7	16.2	16.7
<u>HELICOPTER</u>								
H-1	3.3	4.5	5.5	7.0	8.5	9.5	10.4	11.5
H-3	9.5	10.8	11.8	12.2	13.3	14.1	15.1	16.1
Average	5.9	7.0	8.1	9.1	11.3	12.2	13.1	14.4
<u>TANKER</u>								
KC-135	17.6	18.6	19.5	20.5	21.5	22.5	23.5	24.5
Average	17.6	18.6	19.5	20.5	21.5	22.5	23.5	24.5

TABLE D-6 (Cont'd)

AVERAGE AGE OF AIRCRAFT AND MISSILES, 1976-1983

	Fiscal Year							
	1976	1977	1978	1979	1980	1981	1982	1983
III. AIRCRAFT: AF RESERVE (Cont'd)								
TRAINER								
T-33	17.9	19.2	22.2	21.1	22.0	-	-	-
Average	17.9	19.2	22.2	21.1	22.0	-	-	-
RESCUE								
C-130	11.3	12.3	13.3	14.3	15.3	16.3	17.3	18.3
Average	11.3	12.3	13.3	14.3	15.3	16.3	17.3	18.3
RECONNAISSANCE								
C-121	20.9	22.2	23.4	-	-	-	-	-
C-130	10.7	11.7	12.7	13.7	14.7	15.7	16.7	17.9
Average	16.7	18.3	17.2	13.7	14.7	15.7	16.7	17.9
Average AFR	12.9	14.1	15.0	15.7	16.3	16.5	16.1	16.5
IV. MISSILES/DRONES 2/								
ADM-20	14.9	16.1	17.0	0	0	0	0	0
AGM-28	14.0	15.2	0	0	0	0	0	0
AGM-69	0	3.7	4.7	5.6	6.6	7.6	8.6	9.6
AGM-86	0	0	0	0	0	0.3	0.3	0.7
BQM-34	4.4	5.2	3.8	4.3	3.7	2.7	2.9	3.3
CGM-13	0	0	0	0	0	0	0	0
CIM/CQM-10	14.4	15.8	16.5	17.5	18.4	14.3	15.9	21.6
LGM-25	12.2	13.4	14.4	15.3	16.3	17.3	18.3	19.4
LGM-30	5.8	6.6	7.5	8.4	9.4	10.4	11.4	12.4
AQM-16 2/	14.3	0	0	0	0	0	0	0
PQM-102 2/	18.4	19.9	21.1	22.0	22.9	23.9	24.8	26.0
XQM-93 2/	0	0	0	0	0	0	0	0
XQM-103 2/	2.1	3.3	4.3	0	0	0	0	0
Average	8.9	7.3	6.8	7.3	8.6	9.2	9.5	8.9

Footnotes:

1/ Being converted to QF-100s.

2/ Drones ages are based upon age of basic system from which it was generated.

Data Source: AF/PRPRB, Lt Col Charles L Milhiser, Ext 74494, Room 5C231.

TABLE D-7

TOTAL ACTIVE AIRCRAFT INVENTORY 1/
AND
TOTAL ACTIVE AIRCRAFT INVENTORY AGE, FY 72 - FY 83 2/

FISCAL YEAR	ACTIVE AIRCRAFT INVENTORY				AVERAGE AGE			
	REGULAR AIR FORCE (AF)	AIR FORCE RESERVE (AFR)	AIR NATIONAL GUARD (ANG)	TOTAL AIR FORCE	(Years)			PERCENT OF AIRCRAFT NINE YEARS OR OLDER
					AF	AFR	ANG	
1972	9255	353	1909	11517	9.7	12.1	13.7	52.0
1973	8538	406	1855	10799	9.0	12.5	14.4	47.0
1974	7930	428	1798	10156	9.6	12.8	14.8	53.0
1975	7239	448	1647	9334	9.9	12.6	14.6	55.0
1976	7181	467	1617	9265	10.4	12.9	14.5	62.0
1977	7189	478	1560	9227	11.1	14.1	14.9	68.0
1978	7093	478	1539	9110	11.8	15.0	15.2	72.6
1979	6922	487	1522	8931	12.2	15.7	14.3	75.1
1980	7010	474	1560	9044	12.7	16.3	14.9	76.5
1981	7069	452	1636	9157	13.1	16.5	15.0	75.6
1982	7104	447	1647	9198	13.5	16.1	15.5	75.6
1983	7169	458	1703	9330	13.9	16.3	16.2	75.2

Footnotes:

1/ Data for FY 72, and FY 76 through FY 83 do not include classified aircraft.

2/ FY 72 reflect average age of both active and inactive aircraft inventory.

Data Source: AF/PRPRB, Lt Col Charles L Milhiser, Ext 74494, Room 5C231;
 AVISURS Aircraft Reporting System.

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TABLE D-8

FLYING HOURS BY MAJOR COMMAND, 1977-1983 ^{1/}
(Thousands)

Regular/Reserve Air Force	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
Alaskan Air Command	17.1	17.6	21.5	20.5	19.4	19.1	25.5
Air Defense Command ^{2/}	97.9	99.8	98.6	0	0	0	0
Air Force Academy	0	0	0	0	0	0	22.9 ^{3/}
Air Force Communication Service	4.3	3.9	4.3	4.2	3.9	3.4	3.5
Air Force Logistics Command	4.0	4.8	5.9	6.4	6.2	6.0	5.5
Air Force Reserve	138.7	139.1	139.0	136.0	133.6	129.6	131.9
US Air Forces, Europe	177.2	176.4	184.9	189.7	212.2	222.8	223.9
Air Force Systems Command	46.8	43.8	41.8	42.0	42.6	41.9	43.3
Air National Guard	386.0	382.1	381.0	392.6	406.6	411.2	414.5
Air Training Command	599.7	553.2	584.1	606.9	603.6	662.9	660.8
Military Airlift Command	742.5	733.4	725.5	699.3	708.0	720.1	730.7
Pacific Air Forces	79.1	81.0	82.3	82.6	83.6	91.2	93.4
Strategic Air Command	370.6	366.8	359.4	339.5	345.0	345.8	327.0
Tactical Air Command	503.0	501.7	537.7	605.2	636.6	686.5	706.6
<u>TOTAL ACTUAL HOURS</u>	3166.9	3103.6	3166.0	3124.9	3201.3	3340.5	3389.5
Total Regular Air Force	2642.3	2582.4	2645.9	2596.2	2661.2	2799.7	2843.0
Total Reserve Force	524.6	521.2	520.1	528.7	540.1	540.8	546.5
<u>TOTAL PROGRAMMED HOURS</u>	3235.5	3172.7	3199.9	3197.6	3251.7	3387.2	3432.9
<u>PERCENT: ACTUAL vs PROGRAMMED HOURS</u>	97.9	97.8	98.9	97.7	98.5	98.6	98.7

Footnotes:

1/ Totals do not include flying hours for classified aircraft.

2/ Constituted as Aerospace Defense Center, October 1979; activated as a Direct Reporting Unit, December 1979; incorporated into Space Command, October 1982.

3/ Prior to 1983, flying hours were reported under Air Training Command.

Data Source: AF/PRPRC, Lt Col Zell Contrell/Mrs Louanna Nash, Ext 76919, Room 5C231.

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TABLE D-9

FLYING HOURS BY M/D, REGULAR AIR FORCE, 1977-1983 1/
(In Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>ATTACK</u>							
A-7	68.5	49.0	31.5	23.9	11.9	5.3	6.0
A-10	12.8	36.3	75.2	99.6	135.2	168.8	178.2
A-37	1.4	1.4	1.2	1.0	0.9	0.4	14.1
AC-130	4.1	4.6	4.2	4.3	3.8	4.0	5.3
Total	86.8	91.3	112.1	128.8	151.8	178.5	203.6
<u>BOMBER</u>							
B-1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
B-52	136.5	134.0	134.1	130.9	133.0	127.7	106.8
B-57	1.1	1.2	0.9	0.0	0.0	0.0	0.0
FB-111	18.3	15.8	18.3	17.4	17.3	16.0	17.9
Total	155.9	151.0	153.3	148.3	150.3	143.7	124.7
<u>CARGO/TRANSPORT</u>							
C-5	49.4	48.3	48.7	51.1	52.3	53.0	54.3
C-6	0.4	0.4	0.4	0.3	0.3	0.3	0.3
C-9	28.8	28.9	28.7	28.3	27.7	28.1	29.2
C-12	6.6	7.3	3.3	3.2	5.6	6.3	4.4
C-18	2/	2/	2/	2/	2/	2/	0.1
C-20	0.0	0.0	0.0	0.0	0.0	0.0	0.1
CT-39	17.8	103.2	94.2	79.1	75.6	77.2	73.1
C-118	0.3	0.0	0.0	0.0	0.0	0.0	0.0
C-130	185.3	180.4	180.5	180.2	181.4	190.1	181.7
C-131	1.7	0.3	0.1	0.2	0.2	2/	0.1
C-135	7.1	7.8	7.5	7.7	6.9	7.0	7.1
C-137	1.7	2.1	2.8	2.2	2.1	2.1	2.6
C-140	7.7	7.3	8.8	8.7	8.4	7.6	6.9
C-141	291.1	289.8	287.1	282.6	287.2	286.4	291.0
Total	597.9	675.8	662.1	643.6	647.7	658.1	650.9
<u>FIGHTER/INTERCEPTOR</u>							
F-4	323.9	298.2	287.9	242.9	219.3	192.4	177.8
F-5	25.3	29.2	31.2	31.2	31.4	29.9	30.1
F-15	36.7	62.8	89.6	106.8	126.7	149.6	163.9
F-16	0.7	1.2	3.8	20.7	46.3	95.8	137.7
F-100	2/	2/	2/	2/	2/	0.1	0.1
F-101	3.6	4.3	4.8	4.0	4.2	4.2	0.0
F-105	9.0	6.7	4.4	2.4	2/	0.0	0.0
F-106	41.6	42.1	43.4	40.5	38.5	32.9	29.8
F-111	72.2	61.5	75.0	74.1	77.4	78.1	75.5
Total	513.0	506.0	540.1	522.6	543.8	583.0	614.9

TABLE D-9 (Cont'd)

FLYING HOURS BY M/D, REGULAR AIR FORCE, 1977-1983 1/
(In Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
HELICOPTER							
HH-1	4.3	4.3	4.2	7.0	8.5	8.8	8.6
TH-1	6.3	6.3	6.8	6.6	7.0	7.3	7.4
UH-1	36.9	36.4	35.8	30.4	29.5	29.7	30.1
CH-3	12.0	12.4	9.2	8.8	9.9	10.7	10.9
HH-3	8.6	9.1	10.0	7.6	8.6	8.4	9.2
CH-53	2.8	2.7	2.1	2.2	2.5	2.8	2.7
HH-53	12.2	12.1	11.2	10.3	11.0	11.1	11.0
HH-60	0.0	0.0	0.0	0.0	0.0	0.0	2.3
Total	83.1	83.3	79.3	72.9	77.0	78.8	82.2
OBS/UTILITY							
O-2	39.4	45.9	47.8	43.5	41.1	31.4	27.9
OA-37	0.0	0.0	0.0	2/	0.2	8.7	0.0
OV-10	35.2	34.1	34.0	30.1	30.7	31.8	28.8
U-4	1.4	2/	0.0	0.0	0.0	0.	0.0
U-6	0.0	0.0	0.0	2/	0.1	0.2	0.2
UV-18	0.2	1.7	1.7	1.7	1.7	1.7	1.8
Total	76.2	81.7	83.5	75.3	73.8	73.8	58.7
RECON/ELECTRONIC							
E-3	0.5	4.0	8.6	13.1	23.8	26.4	29.2
E-4	1.6	2.1	1.8	2.2	2.2	1.9	1.5
RF-4	62.5	59.6	54.7	46.7	47.5	46.8	48.2
EB-57	5.0	5.2	4.1	0.0	0.0	0.0	0.0
EF-111	0.1	0.3	0.2	0.2	0.3	1.3	3.0
DC-130	3.6	3.3	1.4	1.3	0.4	0.1	1/
EC-130	1.2	3.2	3.3	3.6	3.4	4.7	7.9
MC-130	3.0	7.6	8.0	8.5	7.2	7.6	6.9
RC-130	0.3	2/	0.0	0.0	0.0	0.0	0.0
WC-130	8.4	9.1	8.3	7.9	8.5	7.8	7.9
EC-135	24.7	24.8	24.8	24.6	24.0	24.1	24.7
RC-135	19.1	17.3	17.7	16.4	16.2	16.0	16.5
WC-135	4.2	4.0	4.4	4.3	4.1	4.2	4.1
TR-1	0.0	0.0	0.0	0.0	0.0	0.0	1.5
Total	134.2	140.5	137.3	128.8	137.6	140.9	151.4
RESCUE (Fixed Wing)							
HC-130	17.9	17.5	16.4	14.2	16.2	17.1	16.8
Total	17.9	17.5	16.4	14.2	16.2	17.1	16.8
TANKER							
KC-10	0.0	0.0	0.0	0.0	1.0	4.6	7.4
KC-135	179.1	175.4	166.6	153.3	157.1	158.1	156.1
Total	179.1	175.4	166.6	153.3	158.1	162.7	163.5

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TABLE D-9 (Cont'd)

FLYING HOURS BY M/D, REGULAR AIR FORCE, 1977-1983 ^{1/}
(In Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>TRAINER</u>							
T-28	0.0	2/	0.0	0.0	0.0	0.0	0.0
T-33	44.9	44.0	45.2	42.5	42.4	42.5	41.5
T-37	271.8	255.9	288.4	288.1	287.0	319.3	329.0
T-38	337.9	314.2	321.9	338.6	337.1	362.0	367.0
T-39	103.6	3.6	3.5	3.4	3.3	2.4	3.0
T-41	16.5	19.4	17.3	17.3	16.7	15.4	21.1
T-43	14.5	13.9	10.7	10.3	10.9	12.8	12.7
Total	789.2	651.0	687.0	700.2	697.4	754.4	774.3
<u>OTHER</u>	9.1	8.9	8.2	8.2	7.6	8.7	1.9
Total	9.1	8.9	8.2	8.2	7.6	8.7	1.9
GRAND TOTAL ^{3/}	2642.4	2582.4	2645.9	2596.2	2661.3	2799.7	2842.9

Footnotes:

1/ Totals do not include flying hours for classified aircraft.

2/ Less than 50 flying hours.

3/ Sum of the figures in each column do not always equal the total due to rounding.

Data Source: AF/PRPRC, Lt Col Zell Contrell
(Mrs Louanna Nash), Ext 76919, Room 5C231

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TABLE D-10

FLYING HOURS BY M/D, AIR FORCE RESERVE, 1977-1983
(Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>ATTACK</u>							
A-10	0.0	0.0	0.0	1/	6.2	14.5	20.0
A-37	21.8	20.2	20.9	20.7	10.7	1.1	0
AC-130	2.8	2.8	2.8	2.8	2.9	2.6	2.9
Total	24.6	23.0	23.7	23.5	19.8	18.2	22.9
<u>CARGO/TRANSPORT</u>							
C-7	9.4	9.2	9.0	9.0	9.1	8.5	3.7
C-123	21.2	20.6	20.7	16.3	14.7	8.0	0.7
C-130	41.9	44.5	42.7	43.9	46.8	49.0	51.6
Total	72.5	74.3	72.4	69.2	70.6	65.5	56.3
<u>FIGHTER/INTERCEPTOR</u>							
F-4	0.0	1/	2.5	4.0	8.2	15.1	20.8
F-105	15.3	14.7	14.8	14.4	10.2	5.4	4.3
Total	15.3	14.7	17.3	18.4	18.4	20.5	25.1
<u>HELICOPTER</u>							
HH-1	3.9	3.7	3.6	2.3	2.3	2.3	2.2
CH-3	1.6	1.9	1.7	1.7	1.6	1.5	1.5
HH-3	1.5	1.3	1.3	1.5	1.8	1.9	2.0
Total	7.0	6.9	6.6	5.5	5.7	5.7	5.7
<u>RECONNAISSANCE/ ELECTRONIC</u>							
EC-121	4.8	4.1	0.1	0.0	0.0	0.0	0
WC-130	4.0	4.0	4.0	3.9	4.2	3.9	4.0
Total	8.8	8.1	4.1	3.9	4.2	3.9	4.0
<u>RESCUE (FIXED WING)</u>							
HC-130	4.4	4.3	4.3	5.0	5.2	5.1	4.9
Total	4.4	4.3	4.3	5.0	5.2	5.1	4.9
<u>TANKER</u>							
KC-10	0	0	0	0	0	1.1	4.3
KC-135	5.2	6.8	9.6	9.7	9.6	9.6	9.1
Total	5.2	6.8	9.6	9.7	9.6	10.7	13.4
<u>TRAINER</u>							
T-33	0.9	1.0	1.0	0.8	0.1	0.0	0
Total	0.9	1.0	1.0	0.8	0.1	0.0	0

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TABLE D-10 (Cont'd)

FLYING HOURS BY M/D, AIR FORCE RESERVE, 1977-1983
(Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
GRAND TOTAL	138.7	139.1	139.0	136.0	133.6	129.6	132.0

Footnote:

1/ Total of less than 50 flying hours.

Data Source: Flying Hours- AF/PRPRC, Lt Col Zell Contrell
(Mrs Louanna Nash), Ext 76919, Room 5C231.

TABLE D-11

FLYING HOURS BY M/D, AIR NATIONAL GUARD, 1977-1983
(Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
ATTACK							
A-7	41.0	52.5	62.6	67.5	71.6	78.4	79.3
A-10	0.0	0.0	1.7	18.9	22.9	27.9	29.0
A-37	9.1	8.3	7.4	1.1	0.0	0.0	0.0
Total	50.1	60.8	71.7	87.5	94.5	106.3	108.3
CARGO/TRANSPORT							
C-7	3.2	4.0	4.3	3.3	0.6	0.5	0.5
CT-39 1/	0.3	0.3	0.3	0.0	3/	2.0	2.8
C-130	52.3	63.8	71.1	72.9	77.1	78.7	76.7
C-131	14.6	13.1	10.8	11.5	12.2	11.4	11.2
Total	70.4	81.2	86.5	87.7	89.9	92.6	91.2
FIGHTER/INTERCEPTOR							
F-4	6.6	10.3	19.4	35.7	45.9	55.8	71.7
F-16	0.0	0.0	0.0	0.0	0.0	0.0	0.3
F-100	67.4	51.4	22.5	0.0	0.0	0.0	0.0
F-101	16.2	11.6	12.1	11.5	7.7	3.6	0.0
F-102	3/	0.0	0.0	0.0	0.0	0.0	0.0
F-105	18.0	16.9	16.8	15.2	11.5	5.4	1.6
F-106	26.7	25.3	23.2	23.4	23.5	25.3	25.6
Total	134.9	115.5	94.0	85.8	88.6	90.1	99.2
HELICOPTER							
CH-3	0.0	0.0	0.0	0.0	0.0	0.0	0.2
HH-3	2.7	2.4	2.8	2.3	2.5	2.3	2.4
Total	2.7	2.4	2.8	2.3	2.5	2.3	2.6
OBSERVATION/UTILITY							
O-2	32.2	30.8	28.7	20.5	13.7	8.9	4.7
OA-37	0.0	0.0	3/	6.2	14.0	13.3	13.5
Total	32.2	30.8	28.7	26.7	27.7	22.2	18.2
RECONNAISSANCE/ELECTRONIC							
RF-4	27.4	28.3	29.6	31.2	32.2	32.9	31.4
B-57 2/	1.7	1.2	0.9	0.9	0.8	0.2	0.0
EB-57	5.7	5.0	4.6	4.7	4.2	0.5	0.0
RF-101	4.0	3.2	0.5	0.0	0.0	0.0	0.0
EC-121	3.5	0.8	0.2	0.0	0.0	0.0	0.0
EC-130	0.0	0.0	2.2	3.7	3.9	4.2	3.9
Total	42.3	38.5	38.0	40.5	41.1	37.8	35.3

TABLE D-11 (Cont'd)

FLYING HOURS BY M/D, AIR NATIONAL GUARD, 1977-1983
(Thousands)

	Fiscal Year						
	1977	1978	1979	1980	1981	1982	1983
<u>RESUCE (FIXED WING)</u>							
HC-130	3.9	3.6	3.8	3.8	3.8	3.5	3.6
Total	3.9	3.6	3.8	3.8	3.8	3.5	3.6
<u>TANKER</u>							
KC-97	14.9	3.0	0.0	0.0	0.0	0.0	0.0
KC-135	22.9	35.1	40.9	40.5	40.9	41.3	41.0
Total	37.8	38.1	40.9	40.5	40.9	41.3	41.0
<u>TRAINER</u>							
T-33	11.7	10.9	10.5	11.0	11.0	10.4	10.4
CT-39	See under Cargo/Transport						
T-43	0.0	0.0	4.1	6.7	6.6	4.7	4.7
Total	11.7	10.9	14.6	17.7	17.6	15.1	15.1
<u>OTHER</u>	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Total	0.0	0.3	0.0	0.0	0.0	0.0	0.0
<u>GRAND TOTAL</u>	386.0	382.1	381.0	392.6	406.6	411.2	414.5

Footnotes:

- 1/ CT-39 aircraft used to train ANG aircrews while transporting personnel.
2/ B-57 aircraft are included as bombers for the Regular AF Force.
3/ Actual hours flown were less than 50.

Data Source: AF/PRPRC, Lt Col Zell Cantrell
(Mrs Louanna Nash), Ext 76919, Room 5C231.

TABLE D-12

AIRCRAFT MISSION CAPABILITY RATES (PERCENT) 1/

AIRCRAFT		Fiscal Year				
		1979	1980	1981	1982	1983
<u>ATTACK:</u>						
	<u>A-7</u>					
	FMC 3/	51.1	52.0	55.1	58.9	64.3
	PMC 4/	10.4	12.2	12.2	9.4	8.4
	Total MC 2/	61.5	64.2	67.3	68.3	72.7
	NMCM 6/	22.5	19.8	17.5	18.5	17.6
	NMCS 7/	8.9	8.9	7.7	6.1	4.0
	NMCB 8/	7.1	7.1	7.5	7.1	5.8
	Total NMC 5/	38.5	35.8	32.7	31.7	27.4
	<u>A-10</u>					
	FMC	54.1	57.7	66.3	68.1	73.1
	PMC	13.2	14.5	7.7	3.4	3.0
	Total MC	67.3	72.2	74.0	71.5	76.1
	NMCM	15.9	14.4	14.2	13.1	12.2
	NMCS	11.5	8.0	8.1	10.0	6.5
	NMCB	5.3	5.4	3.7	5.3	5.2
	Total NMC	32.7	27.8	26.0	28.4	23.9
<u>BOMBER:</u>						
	<u>B-52</u>					
	FMC	48.4	47.5	46.1	42.1	42.3
	PMC	5.1	4.0	3.7	0.9	0.5
	Total MC	53.5	51.5	49.8	43.0	42.8
	NMCM	21.8	20.5	16.3	14.6	13.9
	NMCS	9.3	9.1	11.1	13.0	12.9
	NMCB	15.4	18.9	22.8	29.4	30.4
	Total NMC	46.5	48.5	50.2	57.0	57.2
	<u>FB-111</u>					
	FMC	46.7	49.6	51.3	47.4	36.8
	PMC	1.4	2.2	0.7	3.5	5.4
	Total MC	48.1	51.8	52.0	50.9	42.2
	NMCM	25.9	19.6	20.6	16.4	18.6
	NMCS	3.4	6.7	5.4	7.2	13.0
	NMCB	22.6	21.9	22.0	25.5	26.3
	Total NMC	51.9	48.2	48.0	49.1	57.9
<u>CARGO/TANKER:</u>						
	<u>C-5</u>					
	FMC	48.1	47.5	49.0	40.5	48.7
	PMC	3.1	4.4	4.0	9.2	5.3
	Total MC	51.2	51.9	53.0	49.7	54.0
	NMCM	34.1	31.9	34.5	36.5	34.3
	NMCS	5.3	5.1	4.0	4.3	3.2
	NMCB	9.4	11.1	8.5	9.5	8.7
	Total NMC	48.8	48.1	47.0	50.3	46.2

TABLE D-12 (Cont'd)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT) 1/

AIRCRAFT		Fiscal Year				
		1979	1980	1981	1982	1983
<u>CARGO/TANKER</u> (Cont'd)	<u>C-130</u>					
	FMC	45.9	46.9	46.9	43.4	37.6
	PMC	17.1	18.2	18.0	19.6	23.1
	Total MC	63.0	65.1	64.9	63.0	60.7
	NMCM	21.2	20.2	20.6	21.9	22.5
	NMCS	5.5	5.4	4.7	4.4	5.2
	NMCB	10.3	9.3	9.8	10.7	11.7
	Total NMC	37.0	34.9	35.1	37.0	39.4
	<u>KC-135A</u>					
	FMC	68.7	69.0	68.3	66.4	66.9
	PMC	6.5	5.1	4.5	3.8	2.6
	Total MC	75.2	74.1	72.8	70.2	69.5
	NMCM	12.9	12.6	13.5	13.9	13.8
	NMCS	5.0	5.4	5.2	6.5	7.1
	NMCB	6.9	7.9	8.5	9.5	9.6
	Total NMC	24.8	25.9	27.2	29.9	30.5
	<u>C-141</u>					
	FMC	56.1	50.5	43.3	47.0	50.6
	PMC	7.2	11.2	19.2	17.0	16.8
	Total MC	63.3	61.7	62.5	64.0	67.4
	NMCM	25.4	27.9	26.3	26.0	24.7
	NMCS	4.6	4.3	3.5	4.5	3.8
	NMCB	6.7	6.1	7.7	5.4	4.2
	Total NMC	36.7	38.3	37.5	35.9	32.7
<u>FIGHTER:</u>	<u>F-4</u>					
	FMC	47.1	47.0	46.1	51.0	51.5
	PMC	14.7	15.4	15.9	13.6	14.4
	Total MC	61.8	62.4	62.0	64.6	65.9
	NMCM	25.8	23.1	22.2	21.6	21.2
	NMCS	5.8	7.0	7.6	6.3	5.3
	NMCB	6.6	7.5	8.2	7.5	7.7
	Total NMC	38.2	37.6	38.0	35.4	34.2
	<u>F-5</u>					
	FMC	58.2	60.4	57.6	62.3	59.6
	PMC	10.0	8.6	8.6	6.1	12.1
	Total MC	68.2	69.0	66.2	68.4	71.7
	NMCM	16.6	17.1	16.1	16.5	13.7
	NMCS	8.9	7.6	11.0	10.4	9.3
	NMCB	6.3	6.3	6.7	4.7	5.3
	Total NMC	31.8	31.0	33.8	31.6	28.3

TABLE D-12 (Cont'd)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT) 1/

AIRCRAFT		Fiscal Year				
		1979	1980	1981	1982	1983
<u>FIGHTER:</u> <u>(Cont'd)</u>	<u>F-15</u>					
	FMC	50.8	53.3	57.8	64.6	62.1
	PMC	4.9	5.4	6.0	1.6	1.8
	Total MC	55.7	58.7	63.8	66.2	63.9
	NMCM	23.6	21.1	17.8	15.4	16.3
	NMCS	9.0	10.0	13.2	14.4	16.1
	NMCB	11.7	10.2	5.2	3.9	3.7
	Total NMC	44.3	41.3	36.2	33.7	36.1
	<u>F-16</u>					
	FMC	44.8	60.9	56.0	60.3	65.8
	PMC	16.5	12.7	10.2	6.4	4.7
	Total MC	61.3	73.6	66.2	66.7	70.5
	NMCM	27.4	16.5	19.4	11.9	15.5
	NMCS	7.1	7.5	10.9	17.7	10.1
	NMCB	4.2	2.4	3.5	3.7	3.9
	Total NMC	38.7	26.4	33.8	33.3	29.5
	<u>F-106</u>					
	FMC	63.1	59.8	54.8	52.5	62.0
	PMC	11.4	13.7	14.2	16.7	11.0
	Total MC	74.5	73.5	69.0	69.2	73.0
	NMCM	15.1	16.1	17.9	18.6	15.7
	NMCS	4.7	5.0	5.2	4.9	5.1
	NMCB	5.7	5.4	7.9	7.4	6.2
	Total NMC	25.5	26.5	31.0	30.9	27.0
	<u>F-111</u>					
	FMC	37.2	40.0	44.5	54.6	50.5
	PMC	13.0	11.6	10.0	7.6	10.9
	Total MC	50.2	51.6	54.5	62.2	61.4
	NMCM	32.4	28.6	29.4	26.7	24.0
	NMCS	4.9	7.9	8.9	5.9	7.6
	NMCB	12.5	11.9	7.2	5.2	6.8
	Total NMC	49.8	48.4	45.5	37.8	38.4
<u>RECONNAISSANCE/ELECTRONIC:</u>						
	<u>E-3</u>					
	FMC	15.5	53.7	62.0	69.5	71.0
	PMC	41.1	8.2	2.9	2.1	6.8
	Total MC	56.6	61.9	64.9	71.6	77.8
	NMCM	25.4	19.5	15.8	15.8	13.7
	NMCS	6.0	7.4	10.0	7.5	5.9
	NMCB	12.0	11.2	9.3	5.1	2.6
	Total NMC	43.4	38.1	35.1	28.4	22.2

TABLE D-12 (Con't)

AIRCRAFT MISSION CAPABILITY RATES (PERCENT) 1/

AIRCRAFT		Fiscal Year				
		1979	1980	1981	1982	1983
<u>TRAINER:</u>						
	<u>T-37</u>					
	FMC	76.2	72.5	72.8	72.4	75.2
	PMC	2.7	2.8	2.8	4.0	3.5
	Total MC	78.9	75.3	75.6	76.4	78.7
	NMCM	13.8	16.3	16.0	16.1	15.4
	NMCS	5.5	6.0	5.2	4.6	3.6
	NMCB	1.8	2.4	3.2	2.9	2.3
	Total NMC	21.1	24.7	24.4	23.6	21.3
	<u>T-38</u>					
	FMC	58.7	59.0	57.7	59.6	64.6
	PMC	6.5	6.6	6.6	6.2	4.6
	Total MC	65.2	65.6	64.3	65.8	69.2
	NMCM	20.0	20.7	21.5	22.1	19.7
	NMCS	9.6	7.5	7.3	6.3	5.4
	NMCB	5.2	6.2	6.9	5.7	5.7
	Total NMC	34.8	34.4	35.7	34.1	30.8
<u>ALL AIRCRAFT:</u>						
	FMC	57.0	56.5	56.3	58.2	59.4
	PMC	9.2	9.7	9.8	8.6	8.8
	TOTAL MC	66.2	66.2	66.1	66.8	68.2
	NMCM	20.1	19.3	18.9	18.2	17.7
	NMCS	6.4	6.9	7.4	7.5	6.8
	NMCB	7.1	7.5	7.6	7.5	7.3
	TOTAL NMC	33.6	33.7	33.9	33.2	31.8

Remarks: Total of MC and NMC may not add due to rounding.

Footnotes:

1/ Includes Air National Guard and Air Reserve Forces.

2/ MC - Mission Capable.

3/ FMC - Fully Mission Capable.

4/ PMC - Partially Mission Capable.

5/ NMC - Not Mission Capable.

6/ NMCM - Not Mission Capable, Maintenance.

7/ NMCS - Not Mission Capable, Supply.

8/ NMCB - Not Mission Capable, both Maintenance and Supply.

Data Source: AF/LEYYC, Mr Jerry Gregory, Ext 74377, Room 4A312

TABLE D-13

AIRCRAFT MISHAP RATES
(Mishaps Per 100,000 Flying Hours) 1/

CALENDAR YEAR	CLASS A MISHAP	FATAL MISHAP	AIRCRAFT DESTROYED <u>2/</u>
1970	3.0	1.1	2.5
1971	2.5	0.8	1.9
1972	3.0	1.2	2.6
1973	2.4	0.8	2.0
1974	2.9	1.3	2.4
1975	2.8	1.0	2.4
1976	2.8	1.1	2.2
1977	2.8	1.2	2.5
1978	3.2	1.3	2.9
1979	2.9	1.5	2.6
1980	2.6	1.3	2.3
1981	2.4	1.2	2.3
1982	2.3	1.0	2.3
1983	1.7	0.8	1.7

Footnotes:

1/ Data are based on major/Class A mishap classification in accordance with AFR 127-4.

2/ Aircraft destroyed are also rates per 100,000 flying hours.

Data Source: AFISC/SERD, Mr Vincent R Clark, 8-876-7577
(Alternate - Lt Col Gary Douthitt)

TABLE D-14

AVIATION FUEL CONSUMPTION AND COST FACTORS, 1972-1983

Fiscal Year	Flying Hours in Millions	CONSUMPTION		COST			
				TOTAL		AVERAGE PER FLYING HOUR	
		Total in Billions of Gallons	Average per Flying Hour	Billions of Current Dollars	Billions of Constant FY 85 Dollars	Current Dollars	Constant FY 85 Dollars
1972	5.5	6.17	1120	0.60	2.03	110	372
1973	4.9	5.50	1120	0.61	1.98	120	390
1974	3.8	4.12	1080	0.93	2.85	240	736
1975	3.6	4.03	1120	1.47	3.92	410	1093
1976	3.1	3.65	1180	1.45	3.60	400	993
1977	3.2	3.65	1140	1.58	3.62	490	1124
1978	3.1	3.61	1160	1.53	3.28	490	1049
1979	3.2	3.61	1130	1.59	2.94	500	926
1980	3.1	3.61	1160	3.75	3.85	1210	1241
1981	3.2	3.70	1160	4.34	3.76	1360	1177
1982	3.3	3.86	1170	5.00	4.40	1520	1338
1983	3.4	3.74	1100	4.40	4.31	1300	1273

Footnote:

1/ USAF Raw Inflation Indices used to calculate constant dollars.

Data Source:

Flying Hrs: AF/PRPRC, Maj Chuck Patrum, Ext 76919, Room 5C231.

Fuel: AF/ACBOM, Beirn Staples, Ext 41014, Room 5D110.

FOR NOTES

PART E
REFERENCE DATA

TABLE E-1
Indices: GNP Deflators, CPI(U), WPI
(Base Year FY 85)
(As of 30 January 84)

Fiscal Year	GNP Deflator		CPI-U 1/		WPI 2/	
	Index	%	Index	%	Index	%
1950	.224	-	.219	-	.236	-
1951	.239	6.7	.232	5.9	.269	14.0
1952	.246	2.9	.243	4.7	.271	0.7
1953	.250	1.6	.246	1.2	.266	-1.8
1954	.253	1.2	.249	1.2	.266	0
1955	.257	1.6	.247	-0.8	.265	-0.4
1956	.264	2.7	.248	0.4	.270	1.9
1957	.274	3.8	.256	3.2	.279	3.3
1958	.280	2.2	.264	3.1	.285	2.2
1959	.286	2.1	.268	1.5	.287	0.7
1960	.292	2.1	.271	1.1	.287	0.0
1961	.295	1.0	.275	1.5	.287	0.0
1962	.300	1.7	.278	1.1	.286	-0.3
1963	.304	1.3	.281	1.1	.287	0.3
1964	.309	1.6	.285	1.4	.287	0
1965	.315	1.9	.289	1.4	.289	0.7
1966	.323	2.5	.295	2.1	.298	3.1
1967	.333	3.1	.304	3.1	.303	1.7
1968	.345	3.6	.314	3.3	.306	1.0
1969	.362	4.9	.329	4.8	.316	3.3
1970	.382	5.5	.349	6.1	.329	4.1
1971	.401	5.0	.367	5.2	.339	3.0
1972	.419	4.5	.380	3.5	.352	3.8
1973	.438	4.5	.396	4.2	.380	8.0
1974	.470	7.3	.431	8.8	.441	16.1
1975	.517	10.0	.479	11.1	.516	17.0
1976	.553	7.0	.513	7.1	.543	5.2
1977	.591	6.9	.551	7.4	.580	6.8
1978	.630	6.6	.590	7.1	.620	6.9
1979	.685	8.7	.651	10.3	.690	11.3
1980	.745	8.8	.739	13.5	.790	14.5
1981	.818	9.8	.821	11.1	.876	10.9
1982	.876	7.1	.882	7.4	.903	3.1
1983	.913	5.6	.913	5.0	.914	1.2
1984 3/	.954	5.0	.955	4.4	.953	4.3
1985 3/	1.000	4.8	1.000	4.7	1.000	4.9

Footnotes:

1/ The CPI-U is the Consumer Price Index for all urban consumers. It covers approximately 80% of the civilian population.

2/ The WPI is the Wholesale Price Index, also now called the Producer Price Index.

3/ 1984 and 1985 Estimated.

Data Source: AF/ACMC, Lt Col Richard P Metzger,
Ext 75975

TABLE E-2

RAW INFLATION INDICES BY APPROPRIATION, 1949-1992 1/
BASE YEAR FY 85
 (As of 23 January 1984)

PAY

FISCAL YEAR	MILITARY COMPENSATION			RETIRE- MENT (3500)	GENERAL SERVICE & WAGE BOARD PAY (3400)
	PAY BASE (3500)	OTHER EXPENSES (3500)	TOTAL (3500)		
1949	.121	.194	.129	.134	.126
1950	.137	.203	.144	.128	.131
1951	.143	.219	.146	.207	.130
1952	.142	.219	.152	.202	.139
1953	.152	.221	.159	.206	.143
1954	.151	.216	.159	.192	.151
1955	.155	.223	.163	.204	.160
1956	.163	.232	.172	.218	.172
1957	.160	.241	.169	.226	.179
1958	.169	.265	.181	.228	.202
1959	.181	.269	.191	.244	.215
1960	.183	.270	.193	.242	.222
1961	.184	.274	.196	.241	.239
1962	.183	.277	.195	.241	.245
1963	.185	.277	.197	.239	.254
1964	.201	.288	.213	.249	.265
1965	.209	.299	.221	.253	.282
1966	.224	.312	.237	.265	.292
1967	.235	.334	.251	.275	.304
1968	.247	.353	.265	.284	.315
1969	.267	.359	.282	.299	.335
1970	.308	.372	.318	.321	.374
1971	.334	.389	.342	.356	.407
1972	.390	.403	.392	.379	.440
1973	.438	.422	.436	.402	.466
1974	.467	.468	.467	.441	.507
1975	.498	.496	.497	.503	.549

TABLE E-2 (Cont'd)

RAW INFLATION INDICES BY APPROPRIATION, 1949-1992 1/
BASE YEAR FY 85
 (As of 15 January 1984)

PAY

FISCAL YEAR	MILITARY COMPENSATION			RETIRE- MENT (3500)	GENERAL SERVICE & WAGE BOARD PAY (3400)	
	PAY BASE (3500)	OTHER EXPENSES (3500)	TOTAL (3500)			
1976	.523	.524	.523	.559	.594	
1976	.538	.538	.538	.575	.620	
1977	.553	.552	.553	.592	.647	
1978	.592	.583	.591	.637	.697	
1979	.627	.629	.627	.689	.739	
1980	.672	.676	.672	.773	.790	
1981	.778	.838	.786	.859	.859	
1982	.885	.889	.885	.915	.906	
1983	.920	.926	.921	.968	.945	
1984	.948	.960	.949	.985	.972	
1985	1.000	1.000	1.000	1.000	1.000	
1986	1.055	1.039	1.053	1.053	1.057	
1987	1.118	1.077	1.113	1.121	1.119	
1988	1.182	1.114	1.173	1.190	1.181	
1989	1.246	1.149	1.232	1.256	1.244	
1990	1.313	1.185	1.295	1.327	1.312	
1991	1.384	1.222	1.361	1.402	1.382	
1992	1.458	1.260	1.430	1.480	1.457	
<u>NON-PAY</u>						
FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON- POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE- MENT (3080)	FUEL
1949	.211	.215	.210	.199	.213	.178
1950	.208	.212	.208	.197	.210	.173
1951	.221	.225	.221	.209	.224	.190
1952	.228	.232	.228	.216	.231	.183
1953	.232	.236	.232	.219	.235	.186

TABLE E-2 (Cont'd)

RAW INFLATION INDICES BY APPROPRIATION, 1949-1992 1/
 BASE YEAR FY 85
 (As of 15 January 1984)

NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON- POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE- MENT (3080)	FUEL
1954	.234	.239	.234	.222	.238	.182
1955	.238	.242	.238	.225	.241	.194
1956	.244	.249	.244	.231	.248	.202
1957	.253	.258	.253	.240	.257	.218
1958	.260	.264	.259	.246	.263	.220
1959	.264	.269	.264	.250	.268	.225
1960	.270	.275	.270	.255	.273	.224
1961	.273	.278	.273	.259	.277	.228
1962	.277	.282	.277	.262	.280	.225
1963	.282	.287	.281	.267	.285	.226
1964	.286	.291	.286	.271	.289	.227
1965	.291	.296	.291	.276	.295	.230
1966	.299	.304	.299	.283	.303	.237
1967	.308	.314	.308	.292	.312	.246
1968	.319	.325	.319	.303	.324	.254
1969	.334	.341	.334	.317	.339	.262
1970	.353	.359	.353	.334	.357	.272
1971	.371	.378	.371	.351	.376	.285
1972	.388	.395	.388	.367	.393	.296
1973	.405	.412	.405	.384	.410	.308
1974	.436	.445	.436	.413	.442	.326
1975	.484	.493	.483	.458	.490	.375
1976	.517	.527	.517	.490	.524	.403
197Q	.534	.544	.534	.506	.541	.419
1977	.552	.562	.552	.523	.559	.436
1978	.596	.601	.589	.559	.597	.467
1979	.650	.651	.646	.607	.649	.540

TABLE E-2 (Cont'd)

RAW INFLATION INDICES BY APPROPRIATION, 1949-1992 1/BASE YEAR FY 85

(As of 15 January 1984)

NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOPMENT, TESTING, EVAL (3600)	MILITARY CONSTRUCTION (3300)	AIRCRAFT AND MIS-SILE PROCUREMENT (3010/20)	OTHER PROCUREMENT (3080)	FUEL
1980	.713 ✓	.712 ✓	.713 ✓	.666 ✓	.712 ✓	.975 ✓
1981	.798 ✓	.797 ✓	.798 ✓	.745 ✓	.797 ✓	1.155 ✓
1982	.871 ✓	.870 ✓	.871 ✓	.817 ✓	.870 ✓	1.136 ✓
1983	.914 ✓	.914 ✓	.914 ✓	.890 ✓	.914 ✓	1.021 ✓
1984	.953 ✓	.953 ✓	.953 ✓	.940 ✓	.953 ✓	.995 ✓
1985	1.000 ✓	1.000 ✓	1.000 ✓	1.000 ✓	1.000 ✓	1.000 ✓
1986	1.046 ✓	1.046 ✓	1.046 ✓	1.060 ✓	1.046 ✓	1.005 ✓
1987	1.091 ✓	1.091 ✓	1.091 ✓	1.119 ✓	1.091 ✓	1.037 ✓
1988	1.135 ✓	1.135 ✓	1.135 ✓	1.177 ✓	1.135 ✓	1.081 ✓
1989	1.177 ✓	1.177 ✓	1.177 ✓	1.234 ✓	1.177 ✓	1.121 ✓
1990	1.220 ✓	1.220 ✓	1.220 ✓	1.293 ✓	1.220 ✓	1.162 ✓

Footnote:

1/ Table Column 2: PAY BASE - Basic Pay, Reenlistment Bonuses, Separation Payments, FICA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of subsistence pay.

Table Column 3: OTHER EXPENSES - Incentive Pay, Proficiency Pay, Interest on Savings, Flight Deck Pay, Optometrist Pay, Enlistment Bonuses, Hostile Fire Pay, Clothing Allowance, Subsistence-in-Kind, Family Separation Pay, Station Allowance Overseas, PCS, and several other items.

Table Column 4: TOTAL - An appropriate weighting of columns 2 & 3

Table Column 5: RETIREMENT - Military Retirement Pay

Table Column 6: CIV PAY - Pay for GM, GS, SES, Wage Board, and Foreign National Direct and Indirect Hires

Table use: Raw indices are used to convert constant dollars in one year to constant dollars in another year. Use weighted indices to convert constant to then-year dollars and vice versa. Raw indices are normally used with outlays and weighted indices when dealing with then-year TOA.

Data Source: AF/ACMC, Col Richard P Metzger, Ext 75975.

TABLE E-3

WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-1990
 (BASED ON OSD RAW INFLATION AND OUTLAY RATES)
 BASE YEAR FY 85

PROCUREMENT

FISCAL YEAR	2/ AIRCRAFT PROCURE- MENT: SPECIAL (3010)	AIRCRAFT PROCURE- MENT: OTHER (3010)	2/ MISSILE PROCURE- MENT: SPECIAL (3020)	MISSILE PROCURE- MENT: OTHER (3020)	2/ OTHER PROCURE- MENT: SPECIAL (3080)	OTHER PROCURE- MENT: OTHER (3080)
1949	.235 ✓	.233 ✓	.228 ✓	.232 ✓	.234 ✓	.235 ✓
1950	.244 ✓	.242 ✓	.238 ✓	.241 ✓	.233 ✓	.244 ✓
1951	.250 ✓	.249 ✓	.247 ✓	.249 ✓	.247 ✓	.252 ✓
1952	.254 ✓	.254 ✓	.252 ✓	.253 ✓	.254 ✓	.257 ✓
1953	.258 ✓	.257 ✓	.255 ✓	.257 ✓	.258 ✓	.261 ✓
1954	.263 ✓	.263 ✓	.259 ✓	.262 ✓	.261 ✓	.266 ✓
1955	.272 ✓	.270 ✓	.265 ✓	.269 ✓	.266 ✓	.272 ✓
1956	.279 ✓	.278 ✓	.274 ✓	.277 ✓	.273 ✓	.281 ✓
1957	.285 ✓	.285 ✓	.282 ✓	.284 ✓	.282 ✓	.288 ✓
1958	.291 ✓	.290 ✓	.287 ✓	.289 ✓	.289 ✓	.294 ✓
1959	.296 ✓	.295 ✓	.293 ✓	.294 ✓	.294 ✓	.299 ✓
1960	.300 ✓	.299 ✓	.297 ✓	.299 ✓	.300 ✓	.303 ✓
1961	.304 ✓	.304 ✓	.301 ✓	.303 ✓	.304 ✓	.308 ✓
1962	.309 ✓	.309 ✓	.306 ✓	.308 ✓	.308 ✓	.313 ✓
1963	.314 ✓	.314 ✓	.311 ✓	.313 ✓	.313 ✓	.318 ✓
1964	.322 ✓	.321 ✓	.316 ✓	.320 ✓	.318 ✓	.325 ✓
1965	.331 ✓	.330 ✓	.324 ✓	.329 ✓	.325 ✓	.333 ✓
1966	.342 ✓	.341 ✓	.334 ✓	.340 ✓	.334 ✓	.344 ✓
1967	.357 ✓	.355 ✓	.346 ✓	.353 ✓	.345 ✓	.357 ✓
1968	.375 ✓	.372 ✓	.362 ✓	.370 ✓	.358 ✓	.373 ✓
1969	.395 ✓	.392 ✓	.381 ✓	.389 ✓	.375 ✓	.393 ✓
1970	.414 ✓	.412 ✓	.401 ✓	.409 ✓	.396 ✓	.413 ✓
1971	.433 ✓	.432 ✓	.420 ✓	.429 ✓	.416 ✓	.434 ✓
1972	.460 ✓	.457 ✓	.439 ✓	.453 ✓	.435 ✓	.457 ✓
1973	.503 ✓	.495 ✓	.471 ✓	.488 ✓	.457 ✓	.490 ✓
1974	.545 ✓	.547 ✓	.512 ✓	.531 ✓	.495 ✓	.558 ✓

*Revised
 updated
 (this
 by FY 83 data)
 1763
 from 1963*

*158
 summary
 when
 needed
 with
 detail*

TABLE E-3 (Cont'd)

WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-1990 1/
 (BASED ON OSD RAW INFLATION AND OUTLAY RATES)
 BASE YEAR FY 85

PROCUREMENT

FISCAL YEAR	2/ AIRCRAFT PROCURE- MENT: SPECIAL (3010)	AIRCRAFT PROCURE- MENT: OTHER (3010)	2/ MISSILE PROCURE- MENT: SPECIAL (3020)	MISSILE PROCURE- MENT: OTHER (3020)	2/ OTHER PROCURE- MENT: SPECIAL (3080)	OTHER PROCURE- MENT: OTHER (3080)
1975	.584	.593 ✓	.550 ✓	.576 ✓	.541 ✓	.607 ✓
1976	.624	.655 ✓	.604 ✓	.639 ✓	.580 ✓	.686 ✓
1977	.673	.677 ✓	.635 ✓	.669 ✓	.618 ✓	.693 ✓
1978	.735	.737 ✓	.726 ✓	.717 ✓	.661 ✓	.756 ✓
1979	.753	.818 ✓	.759 ✓	.791 ✓	.714 ✓	.830 ✓
1980	.771	.913 ✓	.839 ✓	.900 ✓	.795 ✓	.919 ✓
1981	.880	.990 ✓	.927 ✓	.980 ✓	.881 ✓	.988 ✓
1982	.956	1.056 ✓	.996 ✓	1.047 ✓	.958 ✓	1.042 ✓
1983	1.008	1.109 ✓	1.054 ✓	1.103 ✓	1.005 ✓	1.085 ✓
1984	1.072	1.162 ✓	1.115 ✓	1.167 ✓	1.061 ✓	1.128 ✓
1985	1.141	1.234 ✓	1.184 ✓	1.239 ✓	1.112 ✓	1.180 ✓
1986	1.210	1.306 ✓	1.255 ✓	1.312 ✓	1.164 ✓	1.234 ✓
1987	1.281	1.383 ✓	1.329 ✓	1.389 ✓	1.217 ✓	1.289 ✓
1988	1.356	1.464 ✓	1.406 ✓	1.470 ✓	1.272 ✓	1.347 ✓
1989	1.435	1.549 ✓	1.489 ✓	1.557 ✓	1.329 ✓	1.408 ✓
1990	1.519	1.640 ✓	1.576 ✓	1.648 ✓	1.389 ✓	1.471 ✓

NON-PROCUREMENT

FISCAL YEAR	OPERA- TIONS & MAIN- TENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	MILITARY CONSTRUC- TION: GUARD (3830)	MILITARY CONSTRUC- TION: RESERVE (3730)
1949	.230 ✓	.234 ✓	.233 ✓	.233 ✓	.233 ✓
1950	.229 ✓	.237 ✓	.239 ✓	.239 ✓	.239 ✓
1951	.243 ✓	.249 ✓	.248 ✓	.248 ✓	.248 ✓

TABLE E-3 (Cont'd)

WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-1990 1/
 (BASED ON OSD RAW INFLATION AND OUTLAY RATES)
 BASE YEAR FY 85

NON-PROCUREMENT

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOPMENT, TESTING, EVAL (3600)	MILITARY CONSTRUCTION (3300)	MILITARY CONSTRUCTION: GUARD (3830)	MILITARY CONSTRUCTION: RESERVE (3730)
1952	.250 ✓	.255 ✓	.253 ✓	.253 ✓	.253 ✓
1953	.254 ✓	.259 ✓	.257 ✓	.257 ✓	.257 ✓
1954	.257 ✓	.263 ✓	.262 ✓	.262 ✓	.262 ✓
1955	.261 ✓	.268 ✓	.268 ✓	.268 ✓	.268 ✓
1956	.268 ✓	.276 ✓	.276 ✓	.276 ✓	.276 ✓
1957	.278 ✓	.285 ✓	.283 ✓	.283 ✓	.283 ✓
1958	.284 ✓	.291 ✓	.289 ✓	.289 ✓	.289 ✓
1959	.290 ✓	.297 ✓	.294 ✓	.294 ✓	.294 ✓
1960	.295 ✓	.302 ✓	.299 ✓	.299 ✓	.299 ✓
1961	.299 ✓	.306 ✓	.303 ✓	.303 ✓	.303 ✓
1962	.303 ✓	.310 ✓	.308 ✓	.308 ✓	.308 ✓
1963	.308 ✓	.316 ✓	.314 ✓	.314 ✓	.314 ✓
1964	.313 ✓	.321 ✓	.320 ✓	.320 ✓	.320 ✓
1965	.319 ✓	.328 ✓	.329 ✓	.329 ✓	.329 ✓
1966	.328 ✓	.337 ✓	.339 ✓	.339 ✓	.339 ✓
1967	.339 ✓	.348 ✓	.352 ✓	.352 ✓	.352 ✓
1968	.351 ✓	.362 ✓	.368 ✓	.368 ✓	.368 ✓
1969	.368 ✓	.380 ✓	.387 ✓	.387 ✓	.387 ✓
1970	.388 ✓	.400 ✓	.407 ✓	.407 ✓	.407 ✓
1971	.408 ✓	.420 ✓	.428 ✓	.428 ✓	.428 ✓
1972	.426 ✓	.440 ✓	.451 ✓	.451 ✓	.451 ✓
1973	.447 ✓	.464 ✓	.483 ✓	.483 ✓	.483 ✓
1974	.484 ✓	.501 ✓	.524 ✓	.524 ✓	.524 ✓
1975	.533 ✓	.550 ✓	.569 ✓	.569 ✓	.569 ✓
1976	.571 ✓	.597 ✓	.609 ✓	.609 ✓	.609 ✓
1977	.610 ✓	.633 ✓	.655 ✓	.655 ✓	.655 ✓

Never updated
 this is the Base
 year FY 85 data
 from 1983 USAT
 Summary

marked with ✓

TABLE E-3 (Cont'd)

WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-1990 1/
BASED ON OSD RAW INFLATION AND OUTLAY RATES
BASE YEAR FY 85

NON-PROCUREMENT

FISCAL YEAR	OPERATIONS & MAINTENANCE: NON-PAY, NON-POL (3400)	RESEARCH, DEVELOPMENT, TESTING, EVAL (3600)	MILITARY CONSTRUCTION (3300)	MILITARY CONSTRUCTION: GUARD (3830)	MILITARY CONSTRUCTION: RESERVE (3730)
1978	.659 ✓	.685 ✓	.712 ✓	.712 ✓	.712 ✓
1979	.720 ✓	.739 ✓	.841 ✓	.841 ✓	.841 ✓
1980	.793 ✓	.823 ✓	.924 ✓	.886 ✓	.886 ✓
1981	.884 ✓	.911 ✓	.990 ✓	.961 ✓	.960 ✓
1982	.960 ✓	.979 ✓	1.043 ✓	1.012 ✓	1.012 ✓
1983	1.008 ✓	1.024 ✓	1.090 ✓	1.064 ✓	1.059 ✓
1984	1.060 ✓	1.075 ✓	1.123 ✓	1.122 ✓	1.118 ✓
1985	1.123 ✓	1.129 ✓	1.179 ✓	1.170 ✓	1.163 ✓
1986	1.175 ✓	1.181 ✓	1.232 ✓	1.223 ✓	1.216 ✓
1987	1.228 ✓	1.234 ✓	1.287 ✓	1.278 ✓	1.271 ✓
1988	1.283 ✓	1.289 ✓	1.345 ✓	1.336 ✓	1.328 ✓
1989	1.341 ✓	1.347 ✓	1.406 ✓	1.396 ✓	1.388 ✓
1990	1.401 ✓	1.408 ✓	1.469 ✓	1.459 ✓	1.450 ✓

Footnotes:

1/ Table use: Weighted indices are used to convert constant dollars to then-year dollars and vice versa. Use raw indices to convert constant dollars in one year to constant dollars in another year.

2/ "Special" appropriations refer to classified programs.

Data Source: AF/ACMC, Lt Col R P Metzger, Ext 75975.

TABLE E-4

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

Senate Appropriations Committee

Republicans

Hatfield, Mark O. (OR) Chmn.	Andrews, Mark (ND)
Stevens, Ted (AK)	Abdnor, James (SD)
Weicker, Lowell P., Jr. (CN)	Kasten, R. W., Jr. (WI)
McClure, James A. (ID)	D'Amato, Alfonse M. (NY)
Laxalt, Paul (NV)	Mattingly, Mack (GA)
Garn, Jake (UT)	Rudman, Warren (NH)
Cochran, Thad (MS)	Specter, Arlen (PA)
	Domenici, Pete (NM)

Democrats

Stennis, John C. (MS) 1/	Johnston, J. B., Jr. (LA)
Byrd, Robert C. (WV)	Huddleston, W. D. (KY)
Proxmire, William (WI)	Burdick, Quentin N. (ND)
Inouye, Daniel K. (HI)	Leahy, Patrick J. (VT)
Hollings, Ernest F. (SC)	Sasser, James R. (TN)
Eagleton, Thomas F. (MO)	DeConcini, Dennis (AZ)
Chiles, Lawton (FL)	Bumpers, Dale (AR)

Senate Defense Subcommittee

Republicans

Stevens, Ted (AK) Chmn.	Andrews, Mark (ND)
Weicker, Lowell P., Jr. (CN)	Kasten, R. W., Jr. (WI)
Garn, Jake (UT)	D'Amato, Alfonso N. (NY)
McClure, James A. (ID)	Rudman, Warren (NH)
	Cochran, Thad (MS)

Democrats

Stennis, John C. (MS)	Eagleton, Thomas F. (MO)
Proxmire, William (WI)	Chiles, Lawton (FL)
Inouye, Daniel K. (HI)	Johnston, J. B., Jr. (LA)
Hollings, Ernest F. (SC)	Huddleston, W. D. (KY)

1/ Ranking Minority

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
 (Current as of 10 February 1984)

Senate Military Construction Subcommittee

Republicans

Mattingly, M. (GA) Chmn. Garn, Jake (UT)
 Laxalt, Paul (NV)

Democrats

Sasser, James R. (TN) Inouye, Daniel K. (HI)

House Appropriations Committee

Republicans

Conte, Silvio O. (MA)	O'Brien, George M. (IL)
McDade, Joseph M. (PA)	Smith, Virginia (NE)
Edwards, Jack (AL)	Rudd, Eldon (AZ)
Myers, John T. (IN)	Pursell, Carl D. (MI)
Robinson, J. K. (VA)	Edwards, Mickey (OK)
Miller, Clarence E. (OH)	Livingston, Robert L. (LA)
Coughlin, Lawrence (PA)	Green, S. William (NY)
Young, C. W. (Bill) (FL)	Loeffler, Thomas G. (TX)
Kemp, Jack F. (NY)	Lewis, Jerry (CA)
Regula, Ralph S. (OH)	Porter, John Edward (IL)
	Rogers, Harold (KY)

Democrats

Whitten, J. L. (MS) Chmn.	Boggs, Lindy (LA)
Boland, Edward P. (MA)	Dicks, Norman D. (WA)
Natcher, William H. (KY)	McHugh, Matthew F. (NY)
Smith, Neal (IA)	Lehman, William (FL)
Addabbo, Joseph P. (NY)	Hightower, Jack (TX)
Long, Clarence D. (MD)	Sabo, Martin Olav (MN)
Yates, Sidney R. (IL)	Dixon, Julian C. (CA)
Obey, David R. (WI)	Fazio, Vic (CA)
Roybal, Edward R. (CA)	Hefner, W. G. (Bill) (NC)
Stokes, Louis (OH)	AuCoin, Les (OR)
Bevill, Tom (AL)	Akaka, Daniel K. (HI)
Chappell, Bill R. (FL)	Watkins, Wes (OK)

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

House Appropriations Committee

<u>Democrats (Cont'd)</u>	
Alexander, Bill (AR)	Gray, William H. III (PA)
Murtha, John P. (PA)	Dwyer, Bernard J. (NJ)
Traxler, Bob (MI)	Ratchford, William P. (CN)
Early, Joseph D. (MA)	Boner, William H. (TN)
Wilson, Charles (TX)	Hoyer, Steny H. (MD)
	Carr, Bob (MI)
	Mrazek, Robert J. (NY)

House Defense Subcommittee

<u>Republicans</u>	
Edwards, Jack (AL)	McDade, Joseph M. (PA)
Robinson, J. Kenneth (VA)	Young, C.W. Bill (FL)
<u>Democrats</u>	
Addabbo, J. P. (NY), Chmn.	Wilson, Charles (TX)
Chappell, Bill Jr. (FL)	Hefner, W.G. (Bill) (NC)
Murtha, John P. (PA)	Hightower, Jack (TX)
Dicks, Norman D. (WA)	AuCoin, Les (OR)

House Military Construction Subcommittee

<u>Republicans</u>	
Regula, Ralph S. (OH)	Loeffler, Thomas G. (TX)
Edwards, Mickey (OK)	Livingston, Robert (LA)
<u>Democrats</u>	
Hefner, W.G. (Bill) (NC) Chmn.	Addabbo, Joseph P. (NY)
Bevill, Tom (AL)	Chappell, Bill, Jr. (FL)
Long, Clarence D. (MD)	Dicks, Norman D. (WA)
Alexander, Bill (AR)	Fazio, Vic (CA)

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

Senate Armed Services Committee

<u>Republicans</u>	
Tower, John G. (TX) Chmn.	Cohen, W. S. (ME)
Thurmond, Strom (SC)	Jepsen, Roger W. (IA)
Goldwater, Barry (AZ)	Quayle, Don (IN)
Warner, John W. (VA)	East, John (NC)
Humphrey, Gordon J. (NH)	Wilson, Pete (CA)
<u>Democrats</u>	
Stennis, John C. (MS) <u>1/</u>	Exon, J. James (NE)
Nunn, Sam (GA)	Levin, Carl (MI)
Hart, Gary W. (CO)	Kennedy, E. M. (MA)
	Bingaman, Jeff (NM)

Senate Armed Services Subcommittees

<u>Republicans</u>	<u>Democrats</u>
<u>Military Construction</u>	
Thurmond, Strom (SC) Chmn.	Bingaman, Jeff (NM)
Warner, John W. (VA)	Stennis, John C. (MS)
Humphrey, Gordon J. (NH)	Hart, Gary W. (CO)
Quayle, Dan (IN)	Exon, J. James (NE)
East, John (NC)	
<u>Tactical Warfare</u>	
Goldwater, Barry (AZ) Chmn.	Kennedy, E. M. (MA)
Tower, John G. (TX)	Levin, Carl (MI)
Warner, John W. (VA)	Bingaman, Jeff (NM)
Jepsen, Rodger W. (IA)	
Wilson, Pete (CA)	

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
 (Current as of 10 February 1984)

Senate Armed Services Subcommittees

<u>Republicans</u>	<u>Democrats</u>
<u>Strategic and Theater Nuclear Forces</u>	
Warner, John W. (VA) Chmn.	Exon, J. James (NE)
Tower, John G. (TX)	Nunn, Sam (GA)
Thurmond, Strom (SC)	Stennis, John C. (MS)
Goldwater, Barry (AZ)	Hart, Gary W. (CO)
Cohen, William S. (ME)	Levin, Carl (MI)
Quayle, Dan (IN)	
<u>Preparedness</u>	
Humphrey, G. J. (NH) Chmn.	Levin, Carl (MI)
Goldwater, Barry (AZ)	Bingaman, Jess (NM)
Jepsen, Rodger W. (IA)	
Wilson, Pete (CA)	
<u>Sea Power and Force Projection</u>	
Cohen, William S. (ME) Chmn.	Hart, Gary W. (CO)
Tower, John G. (TX)	Nunn, Sam (GA)
Quayle, Dan (IN)	Stennis, John C. (MS)
East, John (NC)	Kennedy, Edward M. (MA)
Wilson, Pete (CA)	
<u>Manpower and Personnel</u>	
Jepsen, Roger W. (IA) Chmn.	Nunn, Sam (GA)
Thurmond, Strom (NC)	Exon, J. James (NE)
Humphrey, Gordon J. (NH)	Kennedy, Edward M. (MA)
Cohen, William S. (ME)	
East, John P. (NC)	

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
 (Current as of 10 February 1984)

House Armed Services Committee

Republicans

Dickinson, William L. (AL)	Hopkins, Larry J. (KY)
Whitehurst, G. William (VA)	Davis, Robert W. (MI)
Spence, Floyd (SC)	Kramer, Kenneth B. (CO)
Holt, Marjorie S. (MD)	Hunter, Duncan L. (CA)
Hillis, Elwood (IN)	Hartnett, T. F. (SC)
Badham, Robert E. (CA)	Crane, Daniel B. (IL)
Stump, Bob (AZ)	Martin, David O.B. (NY)
Courter, James A. (NJ)	Kasich, John R. (OH)

Democrats

Price, Melvin (IL) Chmn.	Won Pat, A. B. (GU)
Bennett, Charles E. (FL)	Byron, Beverly B. (MD)
Stratton, Samuel S. (NY)	Mavroules, Nicholas (MA)
Nichols, Bill (AL)	Hutto, Earl D. (FL)
Daniel, Dan (VA)	Skelton, Ike (MO)
Montgomery, G.V. (Sonny) (MS)	Leath, Marvin (TX)
Aspin, Les (WI)	McCurdy, Dave (OK)
Dellums, Ronald V. (CA)	Foglietta, T. M. (PA)
Schroeder, Patricia (CO)	Dyson, Roy (MD)
Kazan, Abraham Jr. (TX)	Hertel, Dennis M. (MI)
	Lloyd, Marilyn (TN)
	Sisisky, Norman (VA)
	Ray, Richard (GA)
	Spratt, John M., Jr. (SC)
	McCloskey, Frank (IN)
	Britt, C. Robin (NC)
	Ortiz, Solomon P. (TX)
	Coleman, Ronald D. (TX)
	Darden, George (GA)

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

House Armed Services Subcommittees

<u>Republicans</u>	<u>Democrats</u>
<u>Research & Development</u>	
Dickinson, Wm. L. (AL)	Price, Melvin (IL) Chmn.
Courter, James A. (NJ)	Schroeder, Patricia (CO)
Badham, Robert E. (CA)	Won Pat, Antonio B. (GU)
Davis, Robert W. (MI)	(Vacant)
Stump, Bob (AZ)	Hutto, Earl D. (FL)
Hopkins, Larry J. (KY)	Hertel, Dennis M. (MI)
	McClosky, Frank (IN)
	Coleman, Ronald D. (TX)
	Bennett, Charles E. (FL)
	Dellums, Ronald V. (CA)
	Darden, George (GA)
<u>Procurement & Military Nuclear Systems</u>	
Holt, Marjorie S. (MD)	Stratton, S. E. (NY) Chmn.
Badham, Robert E. (CA)	Byron, Beverly B. (MD)
Courter, James A. (NJ)	Mavroules, Nicholas (MA)
Kramer, Kenneth B. (CO)	Skelton, Ike (MO)
Davis, Robert W. (MI)	Leath, James M. (TX)
	McCurdy, Dave (OK)
	Dyson, Roy (MD)
	Lloyd, Marilyn L. (TN)
	Ray, Richard (GA)
<u>Military Personnel & Compensation</u>	
Hillis, Elwood (IN)	Aspin, Les (WI) Chmn.
Holt, Marjorie S. (MD)	Montgomery, G.V. (Sonny) (MS)
Hunter, Duncan L. (CA)	Schroeder, Patricia (CO)
Hartnett, T. F. (SC)	Byron, Beverly B. (MD)
Dickinson, Wm. L. (AL)	Skelton, Ike (MO)
	Spratt, John M. Jr. (SC)
	McCloskey, Frank (IN)
	Ortiz, Solomon P. (TX)
	Coleman, Ronald D. (TX)

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

House Armed Services Subcommittees (Cont'd)

<u>Republicans</u>	<u>Democrats</u>
<u>Readiness</u>	
Whitehurst, G. W. (VA)	Daniel, Dan (VA) Chmn.
Spence, Floyd (SC)	(Vacant)
Crane, Daniel B. (IL)	Hutto, Earl D. (FL)
Kasich, John R. (OH)	Leath, Marvin (TX)
	McCurdy, Dave (OK)
	Foglietta, T. M. (PA)
	Hertel, Dennis M. (MI)
	Nichols, Bill (AL)
	Darden, George (GA)
<u>Investigations</u>	
Hopkins, Larry J. (KY)	Nichols, Bill (AL) Chmn.
Stump, Bob (AZ)	Kazen, Abraham Jr. (TX)
Crane, Daniel B. (IL)	Mavroules, Nicholas (MA)
Martin, David O.B. (NY)	Leath, Marvin (TX)
Kasich, John R. (OH)	Ray, Richard (GA)
	Britt, Robin C. (NC)
	Stratton, Samuel S. (NY)
	Daniel, Dan (VA)
	Aspin, Les (WI)
<u>Military Installations & Facilities</u>	
Kramer, Kenneth B. (CO)	Dellums, Ronald V. (CA) Chmn
Whitehurst, G. W. (VA)	Montgomery, G.V. (Sonny) (MS)
Dickinson, Wm. L. (AL)	Kazen, Abraham Jr. (TX)
Hartnett, Thomas F. (SC)	Won Pat, Antonio B. (GU)
Martin, David O.B. (NY)	Hutto, Earl D. (FL)
	Foglietta, Thomas M. (PA)
	Hertel, Dennis M. (MI)
	Sisisky, Norman (VA)
	Spratt, John M., Jr. (SC)

TABLE E-4 (Cont'd)

UNITED STATES CONGRESSIONAL COMMITTEE MEMBERS
(Current as of 10 February 1984)

Budget Committee

Republicans	Democrats
<u>Senate Budget Committees</u>	
Domenici, P.V. (NM) Chmn.	Hollings, Ernest F. (SC)
Armstrong, William L. (CO)	Chiles, Lawton (FL)
Kassebaum, Nancy (KS)	Biden, Joseph R., Jr. (DE)
Boschwitz, Rudolph E. (MN)	Johnston, J. Bennett (LA)
Hatch, Orrin G. (UT)	Sasser, James R. (TN)
Tower, John (TX)	Hart, Gary (CO)
Andrews, Mark (ND)	Metzenbaum, Howard M. (OH)
Symms, Steve (ID)	Riegle, Donald W., Jr. (MI)
Grassley, Charles E. (IA)	Moynihan, Daniel P. (NY)
Kasten, Robert W. Jr. (WI)	Exon, J. James (NE)
Quayle, Dan (IN)	
Gorton, Slade (WA)	
<u>House Budget Committee</u>	
Latta, Delbert L. (OH)	Jones, J. R. (OK) Chmn.
Shuster, Bud (PA)	Wright, Jim (TX)
Frenzel, Bill (MN)	Solarz, Stephen J. (NY)
Kemp, Jack F. (NY)	Wirth, Timothy E. (CO)
Bethune, Ed (AR)	Panetta, Leon E. (CA)
Gramm, Phil (TX)	Gephardt, Richard A. (MO)
Martin, Lynn (IL)	Nelson, Bill (FL)
Fiedler, Bobbi (CA)	Aspin, Les (WI)
Gradison, W. D., Jr. (OH)	Hefner, W. G. (Bill) (NC)
Loeffler, Tom (TX)	Downey, Thomas J. (NY)
Mack, Connie (FL)	Donnelly, Brian J. (MA)
	Lowry, Mike (WA)
	Derrick, Butler (SC)
	Miller, George (CA)
	Gray, William H. III (PA)
	Williams, Pat (MT)
	Ferraro, Geraldine A. (NY)
	Wolpe, Howard (MI)
	Frost, Martin (TX)
	Fazio, Vic (CA)

Data Source: AF/ACBME, Ms Sharon Vilga, Ext 48110

TABLE E-5

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

AIR STAFF

OFFICE OF THE SECRETARY OF THE AIR FORCE

Secretary of the Air Force

Honorable Verne Orr

Under Secretary of the Air Force

Honorable Edward C. Aldridge, Jr.

Deputy Under Secretary of the Air Force
(Space Systems)

Mr. Jimmie D. Hill

Assistant Secretary of the Air Force
(Financial Management)

Mr. Richard A. Harshman (Acting)

Assistant Secretary of the Air Force
(Manpower, Reserve Affairs and
Installations)

Honorable Tidal W. McCoy

Assistant Secretary of the Air Force
(Research, Development and Logistics)

Honorable Thomas E. Cooper

Administrative Assistant to the SAF
General Counsel

Mr. Robert J. McCormick

Mr. Eugene R. Sullivan (Acting)

Director, Legislative Liaison

Maj Gen James P. McCarthy

Director, Public Affairs

Brig Gen Richard F. Abel

Director, Small & Disadvantaged
Business Utilization

Mr. Donald E. Rellins

Director, Space Systems

Brig Gen Donald L. Cromer

Director, SAF Office of Special
Projects

Maj Gen Ralph H. Jacobson

Director, SAF Personnel Council

Brig Gen Edward N. Giddings

The Auditor General

Mr. Jerome H. Stolarow

CHIEF OF STAFF, USAF

Chief of Staff, USAF

General Charles A. Gabriel

Vice Chief of Staff, USAF

General Lawrence A. Skantze

Assistant Vice Chief of Staff

Lt Gen Howard W. Leaf

Chief Master Sergeant of the Air Force

CMSAF Sam E. Parish

Chief, Office of Air Force History

Dr. Richard H. Kohn

Chief Scientist

Dr. Allen R. Stubberud

Chairman, USAF Scientific Advisory Board

Dr. Eugene E. Covert

OFFICE OF THE AIR FORCE RESERVE

Chief of Air Force Reserve

Maj Gen Sloan R. Gill

Deputy to Chief of Air Force Reserve

Brig Gen Roger P. Scheer

NATIONAL GUARD BUREAU

Chief, National Guard Bureau

Lt Gen Emmett H. Walker, Jr. (USA)

Director, Air National Guard

Maj Gen John B. Conaway

Deputy Director, Air National Guard

Brig Gen Wess P. Chambers

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

ASSISTANT CHIEF OF STAFF, INFORMATION SYSTEMS

Assistant Chief of Staff, Information Systems
 Deputy Assistant Chief of Staff, Information Systems
 Special Assistant for Air Force WWMCCS Information Systems
 Director, Integration and Technology
 Director, Plans and Programs
 Director, Systems Management

Maj Gen Gerald L. Prather
 Brig Gen Denis M. Brown
 Brig Gen Michael H. Alexander
 Col Randall F. Scott
 Col Edward R. Carwise
 Col Wayne E. Schramm

ASSISTANT CHIEF OF STAFF, INTELLIGENCE

Assistant Chief of Staff, Intelligence
 Deputy Assistant Chief of Staff, Intelligence
 Director, Estimates
 Director, Intelligence Plans and Systems

Maj Gen James C. Pfautz
 Brig Gen Paul H. Martin
 Col Richard J. O'Lear
 Col James R. Clapper, Jr.

ASSISTANT CHIEF OF STAFF, STUDIES AND ANALYSES

Assistant Chief of Staff, Studies and Analyses
 Deputy Assistant Chief of Staff, Studies and Analyses
 Director, Resources
 Director, Strategic Force Analyses
 Director, Theater Force Analyses

Brig Gen Wilfred L. Goodson
 Col Frederick M. King
 Col James L. Wyatt, Jr.
 Col Ronald T. Lanman
 Col Michael D. Pavich

CHIEF OF CHAPLAINS

Chief of Chaplains
 Deputy Chief of Chaplains

Maj Gen John A. Collins
 Brig Gen Stuart E. Barstad

THE JUDGE ADVOCATE GENERAL

The Judge Advocate General
 The Deputy Judge Advocate General
 Director, Civil Law
 Director, USAF Judiciary

Maj Gen Thomas B. Bruton
 Maj Gen Robert W. Norris
 Col Charles M. Stewart
 Col Robert A. Dunham

SURGEON GENERAL

Surgeon General of the Air Force
 Deputy Surgeon General
 Assistant Surgeon General for Dental Services
 Chief, AF Nurse Corps
 Director, Medical Plans and Resources
 Director, Quality Assurance
 Chief, Medical Service Corps
 Chief, Biomedical Sciences Corp
 Associate Chief for Veterinary Services

Lt Gen Max B. Bralliar
 Maj Gen Murphy A. Chesney
 Brig Gen Arthur J. Sachsel
 Brig Gen Diann A. Hale
 Brig Gen Alexander M. Sloan
 Col Frank W. Zimmerman
 Col Donald S. Good
 Col Nicholas C. Nicholas
 Col Frank T. Brooks

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

INSPECTOR GENERAL

The Inspector General
Deputy Inspector General
Deputy Inspector General for Inspection and
Safety
Assistant Inspector General for Security
Police
Assistant Inspector General for Special
Investigations

Lt Gen Robert W. Bazley
Maj Gen Harry Falls, Jr.

Maj Gen Gerald D. Larson

Brig Gen Paul N. Scheidel

Brig Gen Richard S. Beyea, Jr.

COMPTROLLER OF THE AIR FORCE

Comptroller of the Air Force
Deputy Comptroller
Assistant Comptroller for Accounting
and Finance
Director, Budget
Director, Cost and Management Analysis

Lt Gen George M. Browning, Jr.
Mr. Joseph P. Popple
Brig Gen Donald L. Rans

Maj Gen Casper T. Spangrud
Col Basil H. Pflumm

DEPUTY CHIEF OF STAFF, LOGISTICS AND ENGINEERING

Deputy Chief of Staff, Logistics and
Engineering
Assistant Deputy Chief of Staff, Logistics
and Engineering
Director, Logistics Plans and Programs
Director, Engineering and Services
Director, Maintenance and Supply
Director, Transportation

Lt Gen Leo Marquez

Maj Gen Milton R. Peterson

Maj Gen Alfred G. Hansen
Maj Gen Clifton D. Wright, Jr.
Brig Gen Gordon P. Masterson
Brig Gen John E. Griffith

DEPUTY CHIEF OF STAFF, MANPOWER AND PERSONNEL

Deputy Chief of Staff, Manpower and
Personnel
Assistant Deputy Chief of Staff, Man-
power and Personnel
Assistant Deputy Chief of Staff, Manpower and
Personnel for Military Personnel
Assistant for General Officer Matters
Director, Manpower and Organization
Director, Personnel Plans
Director, Personnel Programs
Director, Civilian Personnel

Lt Gen Kenneth L. Peek, Jr.

Maj Gen Keith D. McCartney

Maj Gen Robert D. Springer
Col Lawrence E. Boese
Maj Gen Larry N. Tibbetts
Maj Gen Robert C. Oaks
Brig Gen James B. Davis
Mr. J. Craig Cumbey

DEPUTY CHIEF OF STAFF, PLANS AND OPERATIONS

Deputy Chief of Staff, Plans and Operations
Assistant Deputy Chief of Staff, Plans and
Operations
Director, Plans
Director, Operations
Director, Electronic Combat
Director, Space

Lt Gen John T. Chain, Jr.
Maj Gen David L. Nichols

Maj Gen John A. Shaud
Maj Gen Robert D. Beckel
Brig Gen Jerry W. Tietge
Maj Gen John H. Storrie

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

DEPUTY CHIEF OF STAFF, PROGRAMS AND RESOURCES	
Deputy Chief of Staff, Programs and Resources	Lt Gen Larry D. Welch
Assistant Deputy Chief of Staff, Programs and Resources	Maj Gen Robert E. Messerli
Director, Programs and Evaluation	Maj Gen Charles J. Cunningham, Jr.
Director, International Programs	Brig Gen Thomas A. Baker
DEPUTY CHIEF OF STAFF, RESEARCH, DEVELOPMENT AND ACQUISITION	
Deputy Chief of Staff, Research, Development and Acquisition	Lt Gen Robert D. Russ
Assistant Deputy Chief of Staff, Research, Development and Acquisition	Maj Gen Donald L. Lamberson
Special Assistant for ICBM Modernization	Brig Gen Gordon E. Fornell
Special Assistant for International Cooperative Research and Development	Col Ronald W. Obermeyer
Special Assistant for Tactical Modernization	Brig Gen Jimmie V. Adams
Director, Contracting and Manufacturing Policy	Brig Gen Bernard L. Weiss
Director, Development and Production	Maj Gen George L. Monahan, Jr.
Director, Operational Requirements	Maj Gen William A. Gorton
Director, Program Integration	Brig Gen Raymond C. Preston, Jr.
Director, Space Systems and Command, Control, Communications	Maj Gen Joe P. Morgan
DIRECTOR OF ADMINISTRATION	
Director of Administration	Col James H. Delaney
Deputy Director of Administration	Col Robert N. Meredith
<u>MAJOR COMMANDS: KEY COMMANDERS</u>	
AIR FORCE COMMUNICATIONS COMMAND	
AFCC Engineering Installation Center	Maj Gen Robert F. McCarthy
Airlift Communications Division	Col William R. Taylor
Continental Communications Division	Col James W. Cowan
European Communications Division	Col Glenn G. Giddings, Jr.
Pacific Communications Division	Brig Gen James S. Cassity, Jr.
Space Communications Division	Col Robert H. Ludwig
Strategic Communications Division	Brig Gen John P. Hyde
Tactical Communications Division	Brig Gen John T. Stihl
	Col William L. Sickenberger

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

AIR FORCE LOGISTICS COMMAND	General James P. Mullins
AF Acquisition Logistics Center	Maj Gen Monroe T. Smith
AFLC International Logistics Center	Maj Gen Jack W. Waters
AFLC Logistics Operations Center	Brig Gen Thomas A. LaPlante
Ogden Air Logistics Center	Maj Gen Marc C. Reynolds
Oklahoma City Air Logistics Center	Maj Gen Richard A. Burpee
Sacramento Air Logistics Center	Maj Gen Dewey K. K. Lowe
San Antonio Air Logistics Center	Maj Gen Waymond C. Nutt
Warner Robins Air Logistics Center	Maj Gen Cornelius Nugteren
 ALASKAN AIR COMMAND	 Lt Gen Bruce K. Brown
 AIR FORCE SYSTEMS COMMAND	 General Robert T. Marsh
Aeronautical Systems Division	Lt Gen Thomas H. McMullen
Electronic Systems Division	Lt Gen James W. Stansberry
Space Division	Lt Gen Forrest S. McCartney
Aerospace Medical Division	Maj Gen John W. Ord
AF Contract Management Division	Brig Gen Donald J. Stukel
Armament Division	Maj Gen William T. Twinting
Foreign Technology Division	Col Earl A. Pontius
AF Flight Test Center	Maj Gen Peter W. Odgers
Arnold Engineering Development Center	Col Philip J. Conran
Space and Missile Test Organization	Brig Gen Donald W. Henderson
Ballistic Missile Office	Maj Gen Aloysius G. Casey
Laboratories	Brig Gen Philippe O. Bouchard
 AIR TRAINING COMMAND	 General Andrew P. Iosue
AF Reserve Officers Training Corps	Brig Gen William J. Grove, Jr.
AF Military Training Center	Maj Gen Carl R. Smith
Chanute Technical Training Center	Maj Gen Joseph D. Moore
Keesler Technical Training Center	Maj Gen Thomas J. Hickey
Lowry Technical Training Center	Maj Gen William R. Usher
Sheppard Technical Training Center	Maj Gen William M. Charles, Jr.
USAF Recruiting Service	Brig Gen Robert L. Rutherford
Officer Training School	Col James L. Weaver
 AIR UNIVERSITY	 Lt Gen Charles G. Cleveland
Air War College	Maj Gen Paul H. Hodges
Air Command & Staff College	Brig Gen Richard A. Ingram
AF Institute of Technology	Brig Gen James T. Callaghan
Civil Air Patrol --- USAF	Brig Gen David L. Patton
Leadership and Management Development Center	Col John E. Emmons
USAF Senior NCO Academy	CMSgt Bobby G. Renfroe
Squadron Officer School	Col Richard E. O'Grady
Extension Course Institute	Col Melvin R. Smith

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

ELECTRONIC SECURITY COMMAND	Maj Gen John B. Marks
MILITARY AIRLIFT COMMAND	General Thomas M. Ryan, Jr.
21 Air Force	Maj Gen Duane H. Cassidy
76 Airlift Division	Brig Gen Albert C. Guidotti
322 Airlift Division	Maj Gen William E. Overacker
22 Air Force	Maj Gen Donald W. Bennett
834 Airlift Division	Col Gary H. Mears
23 Air Force	Maj Gen William J. Mall, Jr.
Aerospace Rescue and Recovery Service	Col Owen A. Heeter
Aerospace Audiovisual Service	Col James D. Elmer
Air Weather Service	Col George E. Chapman
NORTH AMERICAN AEROSPACE DEFENSE COMMAND	General James V. Hartinger
22 NORAD Region	Maj Gen William G. Paisley (CF)
PACIFIC AIR FORCES	General Jerome F. O'Malley
5 Air Force	Lt Gen Charles L. Donnelly, Jr.
313 Air Division	Maj Gen Michael A. Nelson
314 Air Division	Maj Gen Craven C. Rogers, Jr.
13 Air Force	Maj Gen Kenneth D. Burns
SPACE COMMAND	General James V. Hartinger
1 Space Wing	Brig Gen Ralph E. Spraker
STRATEGIC AIR COMMAND	General Bennie L. Davis
1 Strategic Aerospace Division	Maj Gen Jack L. Watkins
3 Air Division	Maj Gen Clarence R. Autery
7 Air Division	Brig Gen Wayne W. Lambert
8 Air Force	Lt Gen William J. Campbell
19 Air Division	Brig Gen Loring R. Astorino
40 Air Division	Brig Gen Richard B. Goetze, Jr.
42 Air Division	Brig Gen Larry D. Fortner
45 Air Division	Brig Gen Martin J. Ryan, Jr.
15 Air Force	Lt Gen James E. Light, Jr.
4 Air Division	Brig Gen Ellie G. Shuler, Jr.
12 Air Division	Brig Gen Pintard M. Dyer, III
14 Air Division	Brig Gen Jesse S. Hocker
47 Air Division	Brig Gen Robert L. Kirtley
57 Air Division	Brig Gen Samuel H. Swart, Jr.

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

TACTICAL AIR COMMAND

TAC Air Defense

23 Air Division/NORAD Region

24 Air Division/NORAD Region

25 Air Division/NORAD Region

26 Air Division/NORAD Region

USAF Air Defense Weapons Center

USAF Tactical Air Warfare Center

USAF Tactical Fighter Weapons Center

USAF Southern Air Division

9 Air Force

1 Tactical Fighter Wing

12 Air Force

831 Air Division

832 Air Division

833 Air Division

836 Air Division

552 Airborne Warning and Control Division

General Wilbur L. Creech

Maj Gen Russell L. Violet

Brig Gen Donald R. Delauter

Brig Gen Kenneth W. North

Brig Gen Richard M. Pascoe

Brig Gen Richard A. Pierson

Brig Gen Charles A. Horner

Maj Gen Thomas S. Swalm

Maj Gen Eugene H. Fischer

Maj Gen William E. Masterson

Lt Gen John L. Piotrowski

Brig Gen Henry Viccellio, Jr.

Lt Gen Jack I. Gregory

Brig Gen Luther E. Thweatt

Brig Gen Henry D. Canterbury

Brig Gen Peter T. Kempf

Brig Gen Alan P. Lurie

Brig Gen William K. James

UNITED STATES AIR FORCES, EUROPE

3 Air Force

16 Air Force

The United States Logistics Group

17 Air Force

General Billy M. Minter

Maj Gen William P. Acker

Maj Gen Robert W. Clement

Maj Gen Donald P. Litke

Maj Gen Harry A. Goodall

SEPARATE OPERATING AGENCIES: COMMANDERS

AF Accounting and Finance Center

AF Audit Agency

AF Commissary Service

AF Engineering and Services Center

AF Inspection and Safety Center

AF Intelligence Service

AF Legal Services Center

AF Manpower and Personnel Center

AF Management Engineering Agency

AF Medical Service Center

AF Office of Security Police

AF Office of Special Investigations

Air Force Reserve

4 Air Force

10 Air Force

14 Air Force

AF Service Information and News Center

AF Operational Test and Evaluation Center

AF Reserve Personnel Center

Brig Gen Donald L. Rans

Col Robert D. Reid

Maj Gen George C. Lynch

Col Jerry A. Smith

Maj Gen Gerald D. Larson

Brig Gen Paul H. Martin

Maj Gen Thomas B. Bruton

Maj Gen Robert D. Springer

Col David P. Lohmann

Brig Gen Gerald W. Parker

Brig Gen Paul N. Scheidel

Brig Gen Richard S. Beyea, Jr.

Maj Gen Sloan R. Gill

Brig Gen Robert G. Mortensen (USAFR)

Maj Gen John E. Taylor, Jr. (USAFR)

Brig Gen Alan G. Sharp (USAFR)

Col Donald Hilkemeier

Maj Gen Richard W. Phillips, Jr.

Brig Gen James D. Kellim

TABLE E-5 (Cont'd)

UNITED STATES AIR FORCE KEY PERSONNEL
(Current as of 1 March 1984)

DIRECT REPORTING UNITS: COMMANDERS

1947 Headquarters Support Group	Col Raymond J. Baun
AF Technical Applications Center	Col Robert A. Meisenheimer
Albert F. Simpson Historical Research Center	Mr. Lloyd H. Cornett, Jr.
United States Air Force Academy	Lt Gen Winfield W. Scott, Jr.
Air Force Combat Operations Staff	Lt Gen John T. Chain, Jr.
Air Force Review Boards	Mr. Joe G. Lineberger
Air National Guard Support Center	Col David H. Montplaisir

MISCELLANEOUS AGENCIES: COMMANDERS

Army and Air Force Exchange Service	Maj Gen Richard D. Murray
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Data Source: AF/MPG, Mr John L Service, Ext 44675, Room 4E212.

TABLE E-6

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

<u>STRATEGIC FORCES - I</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
B-52 Squadrons	Lt Col Anthony	AF/XOOTS	BF922A	71666
FB-111 Squadrons	Maj Johnson	AF/XOOTS	BF922A	72020
Short Range Attack (AGM-69)	Maj Wellman	AF/XOOTS	BF922A	71666
Air Launched Cruise Msl	Lt Col Bush	AF/RDQB	5D328	77715
B-1B Squadrons	Lt Col Muldrow	AF/RDQB-1	5D320	43816
KC-135 Squadrons	Maj Bavini	AF/XOOTS	BF922A	72020
Titan Squadrons	Lt Col O'Connor	AF/XOOTS	BF922A	71769
Minuteman Squadrons	Maj Akins	AF/XOOTS	BF922A	75735
Peacekeeper (M-X) Squadron	Maj Harisen	AF/RD-M	5E373	78885
WWMCCS ADP-SAC	Maj Carison	AF/SIMCS	5B517	46407
Post Attack Comd/Cntrl Sys	Lt Col Zadra	AF/SIMC	5B447	46407
Real Property Maintenance				
Activities	Maj Junkin	AF/LEEPP	5D362	57774
Base Communications (SAC)	Lt Col Tilmon	AF/SIMM	5E165	74176
F-106 Squadrons	Lt Col Dampier	AF/XOOTT	BF939B	70552
Air Defense F-15	Maj Lock	AF/RDPN	5D289	57866
CONUS Over-the-Horizon Radar	Lt Col Simmons	AF/RDSD	5C269	48440
Ballistic Missile Early				
Warning System	Capt Kalkman	AF/XOSO	BF888A	73710
SLBM Radar Warning Systems	Capt Kalkman	AF/XOSO	BF888A	73710
Space Shuttle	Maj Mitchell	AF/RDSL	4D282	48570
Space Defense Ops	Capt Johansen	AF/XOXX	4D1023	75890
<u>GENERAL PURPOSE FORCES - II</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
A-7 Squadrons	Maj Williams	AF/XOOTT	BF939B	77553
F-105 Squadrons	Maj Brooks	AF/XOOTT	BF939B	77553
F-4 Squadrons	Maj Caine	AF/XOOTT	BF939B	77553
F-111 Squadrons	Lt Col Anderson	AF/XOOTT	BF939B	70766
F-15 Squadrons	Maj Lock	AF/RDPN	4D289	57866
A-10 Squadrons	Lt Col Heitz	AF/RDPN	4D289	74434

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

<u>GENERAL PURPOSE FORCES - II (Cont'd)</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
F-16 Squadrons	Lt Col Eddy	AF/RDPN	4D289	57870
F-4G WILD WEASEL Squadrons	Maj Bickel	AF/XOEO	BF874B	79390
Tactical AIM Missile	Maj Evans	AF/RDPV	5E279	77715
Tactical AGM Missiles	Maj Weaver	AF/RDPV	5E279	77715
Adv Med Range A/A Msl (Procurement)	Maj Markisello	AF/RDPV	5E279	77715
Medium Range Air-to- Surface Missile	Lt Col Fields	AF/RDQA	4D333	78542
WASP Minimissile (T)	Maj Mills	AF/RDPV	5E279	77715
Convntnl Standoff Wpn (T)	Maj Herrelko	AF/RDPV	5E279	77715
RF-4 Squadrons	Maj Chamberlin	AF/XOORZ	BF934	53808
TR-1 Squadrons	Maj Batie	AF/RDPJ	5D156	59495
Tac Ftr Tng (Aggressor) Sq	Maj Brooks	AF/XOOTT	BF939B	70766
KC-10A	Maj McGuire	AF/RDPN	4D289	53891
Tactical Drone Forces	Lt Col Jonak	AF/RDPE	5E373	70660
EF-111 Squadrons	Capt Bavuvais	AF/XOEO	BF874B	79390
COMPASS CALL	Lt Col Roderick	AF/XOEO	BF874B	79390
MAVERICK	Maj Salemme	AF/RDPV	5E279	77715
Ground Launched Cruise Msl	Maj Craigie	AF/RDPV	5D279	77715
Rapier Air Defense Msl Sys	Maj Mills	AF/RDPV	5E279	77715
Tactical Air Contrl System	Maj Davis	AF/XOORC	BF881	70271
Civil Engineer Squadrons (HV Repair)	Maj McMahon	AF/LEEPP	5D362	55701
JTIDS-Adaptable Surface Terminals	Lt Col Hovde	AF/RDPN	4D283	59826
Air Base Ground Defense	Maj Larkins	AF/IGS	5D285	48641
Chem/Biol Defense Program	Maj Brown	AF/XOORB	BF938A	53018
Real Property Maintenance Activities	Maj Junkin	AF/LEEPP	5D362	57774
Base Communications - Tactical Air Forces	Lt Col Destival	AF/SITT	5C1083	54780

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

GENERAL PURPOSE FORCES - II (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Stock-Funded WRM (Service Control)	Maj Alford	AF/LEXW	4B333	73051
Stock-Funded WRM (Service Control) Fuels	Maj Alford	AF/LEXW	4B333	73051

INTELLIGENCE AND COMMUNICATIONS - III

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Air Force Communications	Lt Col Millar	AF/SITI	5C1067	59935
Long-Haul Comm (DCS)	Capt Meyerrose	AF/SITI	5C1069	55875
Real Property Maintenance (Communications)	Maj Junkin	AF/LEPP	5D362	57774
Weather Service	Maj Pittman	AF/XOORF	BF935	74399
DOD Civil Search/Rescue	Maj MacAulay	AF/XOOTA	BF938	78456
Traff Cntrl/Approach/Landing	Maj Roach	AF/XOORF	BF935B	70163

AIRLIFT/SEALIFT - IV

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
C-130 Airlift Sqdns (IF)	Maj Ashmore	AF/XOOTA	BF938	55495
C-141 Airlift Sqdns (IF)	Maj Skoog	AF/XOOTA	BF938	76932
C-5 Airlift Sqdns (IF)	Maj Dessert	AF/XOOTA	BF938	57896
Mob Aerial Port Sqdns (IF)	Lt Col Rephlo	AF/LETX	4B265	77332
Airlift Spt Services (IF)	Maj Gebhardt	AF/MPMP	5C655	76092
Military Airlift Gp (IF)	Col Wood	AF/CVAM	4D945	53411
Aeromed Airlift Sqdns (IF)	Maj Barrick	AF/XOOTA	BF938	78456
Aerial Port Sqdns (IF)	Lt Col Rephlo	AF/LETX	4B265	77332
Passenger Movement (Commercial) (IF)	Maj Johnson	AF/LETTB	5D256	79560
Cargo Transportation, (Commercial) (IF)	Mr Hillman	AF/LETTTC	5D256	74742
Mail Trans (Commercial)(IF)	Mr Hillman	AF/LETTTC	5D256	74742

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

<u>AIRLIFT/SEALIFT - IV</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Real Property Maintenance Activities	Maj Junkin	AF/LEPP	5D362	57774
Command and Base Comm - MAC	Lt Col Proefrock	AF/SIMMG	5E165	57658
<u>GUARD AND RESERVE FORCES - V</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
F-101 Squadrons (ANG)	Lt Col Truitt	NGB/X00	2E361	51480
F-106 Sqdns (ANG)	Lt Col Truitt	NGB/X00	2E361	51480
B/EB-57 Sqdns (ANG)	Lt Col Truitt	NGB/X00	2E361	51480
F-4 Ftr Interceptor Sqn (ANG)	Lt Col Truitt, R.	NGB/X00	2E361	51480
Air Defense F-16 (ANG)	Lt Col Truitt, R.	NGB/X00	2E361	51480
KC-135 Sqdns (ANG)	Lt Col Kronk	NGB/X00	2E364	71382
KC-135 Sqdns (AFR)	Lt Col Sarjeant	AF/RE00	5D466	70230
A-7 Sqdns (ANG)	Maj Brimmer	NGB/X00	2E361	51480
F-105 Sqdns (ANG)	Lt Col Harper	NGB/X00	2E361	51480
F-4 Sqdns (ANG)	Lt Col Harper	NGB/X00	2E361	51480
A-10 Sqdns (ANG)	Lt Col Williams	NGB/X00	2E361	51480
F-16 Sqdns (ANG)	Maj Brimmer	NGB/X00	2E361	51480
RF-4 Sqdns (ANG)	Maj Clark	NGB/X00	2E361	51480
EC-130 TEWS (ANG)	Lt Col Cunningham	NGB/X00	2E361	51480
F-105 Sqdns (AFR)	Maj Janhs	AF/RE00	5D466	72085
A-10 Sqdns (AFR)	Maj Jahns	AF/RE00	5D466	72085
F-4 Sqdns (AFR)	Maj Jahns	AF/RE00	5D466	72085
F-16 Sqdns (AFR)	Maj Rosevold	AF/REXP	5C927	55057
KC-10 Sqdns (USAFR)	Maj Semon	AF/REXP	5C927	55057
SOF Sqdns (AFR)	Maj Roeber	AF/RE00	5D466	70230
C-141 Airlift Sqdns (AFR)	Maj Semon	AF/REXP	5C927	55057
Aeromed Evac Units (AFR)	Lt Col Sarjeant	AF/RE00	5D466	70230
C-5 Airlift Sqdns (AFR)	Lt Col Sarjeant	AF/RE00	5D466	70230

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

GUARD AND RESERVE FORCES - V (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
C-17 Airlift Sqdns (AFR)(T)	Maj Semon	AF/REXP	5C927	55057
C-130 Tac Alft Sqdns (ANG)	Maj Elchhorst	NGB/X00	2E361	51480
C-123 Tac Alft Sqdns (AFR)	Maj Rossetti	AF/RE00	5D466	70230
C-130 Tac Alft Sqdns (AFR)	Maj Rossetti	AF/RE00	5D466	70230
C-7A Tac Alft Sqdns (AFR)	Maj Rossetti, R.E.	AF/RE00	5D466	70230
Base Operations Alft (AFR)	Lt Col Collins	AF/REPX	BF655	72202
Real Prop Maint (ANG)	Cspt Alston	NGB/DEP	2E253	77193
Base Operations (ANG)	Cspt Alston	NGB/DEP	2E253	77193
Real Prop Maint (Other AFR)	Lt Col Gray	AF/REXPE	5C915	59056
Base Communications (AFR)	Maj Hamilton	AF/REOP	4D466	72085
Base Operations (Other AFR)	Lt Col Dail	AF/REXR	5C917	73013
Aeromed Evac Units (AFR)	Col Patrick	AF/SGH(RES)	BAFB	767-4840
Medical Mobil Augment (AFR)	Col Patrick	AF/SGH(RES)	BAFB	767-4840
Aeromed Evac Units (ANG)	Capt Adams	NGB/SG	2E369	59287
Base Ops-Training (AFR)	Lt Col Collins	AF/REPX	BF655	72202
Civil Engineer Flights (AFR)	Lt Col Gray	AF/REXPE	5C915	59056
Civil Engr Sq HV Repr (AFR)	Lt Col Gray	AF/REXPE	5C915	59056

RESEARCH AND DEVELOPMENT - VI

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Materials	Mr Salentros	AFSC/DLFF	AAFB	981-5771
Aerospace Propulsion	Mr Supp	AFSC/DLFP	AAFB	981-3072
Comd/Cntrl/Communication	Lt Col Gerber	AFSC/DLAE	AAFB	981-7164
Acft Propulsion Subsys				
Integration	Dr Hall	AF/RDPN	4D289F	57886
Adv Avionics for Acft	Lt Col Hackford	AF/RDQA	4D333	78542
Flt Vehicle Technology	Maj Eller	AFSC/DLFF	AAFB	981-5771
Recon Sensors/Processing				
Technology	Mr McManamen	AFSC/DLX	AAFB	981-4362

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

<u>RESEARCH AND DEVELOPMENT - VI (Cont'd)</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Adv Simulator Technology	Maj Buckland	AFSC/DLS	AAFB	981-2938
Adv Tactical Fighter	Lt Col Kostelnik	AF/RDQT	5E381	43960
Adv Tactical Air Recon Sys	Lt Col Gilbert	AF/RDQJ	4D333	78542
Night Attack Program	Lt Col Mikita	AF/RDQT	5E381	43960
Def Supp Wpns Adv Tech	Maj Castanera	AF/RDQA	4D333	73629
Adv Strategic Msl Sys	Maj Skapin	AF/RDQI	5D340	72335
Adv Tech Cruise Missile	Maj Yesconis	AF/RDQA	5D333	78542
Adv Warning Systems	Capt Rouge	AF/RDSO	5C269	48440
Space Communications	Capt Schwene	AF/RDSS	4D267	59640
Adv Communications Tech	Maj McGregor	AF/RDPN	4D283	59826
Adv Computer Technology	Capt Knierlemen	AFSC/DLAE	AAFB	981-7164
Defense Suppression	Maj Castanera	AF/RDQA	4D333	73629
Chemical Warfare Defense	Maj McNutt	AFSC/SGB	AAFB	981-3342
Innovations in Educ/Tng	Capt Duncan	AFSC/DLS	AAFB	981-2366
Night Precision Attack	Lt Col Rust	AF/RDPV	5E279	77715
Peacekeeper (M-X)	Maj Horton	AF/RD-M	5E325	56050
Air Launched Cruise Missile	Lt Col Bush	AF/RDPV	5D328	77715
Grd Launched Cruise Missile	Maj Craigie	AF/RDPV	5D328	77715
Space Defense System	Lt Col Thomas	AF/RDSO	5C269	48440
Space Shuttle	Maj Mitchell	AF/RDSL	4D282	48570
C/B Defense Equipment	Mr Murad	AF/RDPT	5C470	44590
Wide-Area Anti-Armor Muni	Maj Mills	AF/RDPV	5E279	77715
Low Level Laser Guided Bomb	Capt Mertz	AF/RDPV	5E279	77715
Medium Range Air-to- Surface Missile	Lt Col Fields	AF/RDQA	4D333	73628
Life Support System	Maj Davis	AF/RDPT	5C470	44590
Reconnaissance Equipment	Capt Vaaler	AF/RDPE	5E373	57099
Airborne Self-Protection Jammer	Maj Hepler	AF/RDPE	5E373	70660

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

RESEARCH AND DEVELOPMENT - VI (Cont'd)

PROGRAM ELEMENT TITLE	PROGRAM ELEMENT MONITOR	OFFICE	ROOM NO	PHONE
Tactical Protective Sys	Lt Col O'Brien	AF/RDPE	5E373	57326
Precision Loctn Strike Sys	Maj Fradenburg	AF/RDPV	5E279	77715
Combat Helicopter Modern	Maj Creveling	AF/RDQL	5D159	75012
Test and Evaluation Spt	Lt Col Mitchell	AF/RDPT	5C470	44590
Adv Sys Engineer/Plan	Capt Schwene	AF/RDSS	4D269	59640
Productivity Improvement	Lt Col Lumpkin	AF/RDPT	5C470	44590
Real Property Maint (RDT&E)	Lt Col Lumpkin	AF/RDPT	5C470	44590
Base Operations (RDT&E)	Lt Col Lumpkin	AF/RDPT	5C470	44590

CENTRAL SUPPLY AND MAINTENANCE - VII

PROGRAM ELEMENT TITLE	PROGRAM ELEMENT MONITOR	OFFICE	ROOM NO	PHONE
Supply Depots/Ops (Non-IF)	Mr McElhanon	AF/LEXM	4B319	79365
Inventory Control Point Ops	Mr McElhannon	AF/LEXM	4B319	79365
Procurement Operations	Lt Col Rush	AF/RDCM	5D263	74936
Depot Maintenance (IF)	Capt Locklear	AF/LEYM	4A280	71052
Revenues (Depot Maint) (IF)	Capt Locklear	AF/LEXM	4A280	71052
Laundries (IF)	Mrs Beers	AFESC/DEH	Tyndall	970-6179
Revenues (Laundries-IF)	Mrs Beers	AFESC/DEH	Tyndall	970-6179
Depot Maintenance (Non-IF)	Lt Col Cushion	AF/LEXM	4B325	79365
Logistics Administration Spt	Mr Jones	AF/LEXM	4B319	79365
Audiovisual Activities- (Logistics)	Mr Hemphill	AF/XOORV	BF938C	52830
Commissary Retail Sales	Lt Col Tessier	AFCOMS/XP	Kelly	AV 945-6458
Troop Issue Subs Support	Lt Col Tessier	AFCOMS/XP	Kelly	AV 945-6458
Real Prop Maint Activities	Maj Junkin	AF/LEEPP	5D362	57774
Base Comm (Logistics)	Mr Binley	AF/SIMMG	5E165	56190
Base Operations	Mr Jones	AF/LEXM	4B319	79365
First Destination Transp	Maj Thomson	AF/LETX	4B265	77332
Second Destination Transp	Maj Thomson	AF/LETX	4B265	77332

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

<u>CENTRAL SUPPLY AND MAINTENANCE - VII (Cont'd)</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Logistics Spt Activities	Mr Jones	AF/LEXM	4B319	79365
Product/Reliable/Avail/ Maintain Prog	Maj DeLauche	AF/RDPT	5C470	44590
Real Prop Maint Acty-ETR	Maj Junkin	AF/LEPP	5D362	57774
<u>TRAINING, MEDICAL, AND OTHER GENERAL PERSONNEL ACTIVITIES - VIII</u>				
<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Recruiting Activities	Lt Col Watson	AF/MPXOA	4E175	54679
Advertising Activities	Maj Kallen	AF/MPXOA	4E185	59886
Examining Activities	Lt Col Watson	AF/MPXOA	4E175	54679
Personnel Processing Acty	Maj Daniels	AF/MPPTS	4D228	57321
Service Academy	Lt Col Bettinger	AF/MPPA	4E144	72919
Off Candidate/Tng Schools (OCS/CTS)	Maj Treger	AF/MPPE	4C236	78864
Res Off Tng Corps (ROTC)	Capt Hurlbut	AF/MPPE	4C236	78864
Other College Commis- sioning Program	Maj Treger	AF/MPPE	4C236	78864
General Skill Training	Mr Dougherty	AF/MPPTS	4D228	57321
Undergraduate Pilot Tng	Lt Col Thies	AF/MPPTF	4D236	57585
Undergraduate Navigators/ NFO Training	Lt Col Haakenson	AF/MPPTF	4D236	57585
Other Flight Training	Lt Col Greene	AF/MPPTF	4D236	57585
Euro-NATO Joint Jet Pilot Training	Maj Brooks	AF/MPPTF	4D238	57585
Professional Military Educ	Maj Huguley	AF/MPPE	4C236	72827
Other Professional Educ	Maj Baugh	AF/MPPE	4C236	72827
Spt of Tng Establishment	Capt Rodriguez	AF/MPPTS	4D228	57321
Training Developments	Maj Birdlebough	AF/MPPTS	4D228	57321
Audiovisual Activities-(Tng)	Mr Hemphill	AF/XOORV	BF938C	52830
Real Prop Maint Activ	Maj Junkin	AF/LEPP	5D362	57774

TABLE E-6 (Cont'd)

AIR FORCE PROGRAM ELEMENT MONITORS
(As of Nov 1983)

TRAINING, MEDICAL, AND OTHER GENERAL PERSONNEL ACTIVITIES -VIII (Cont'd)

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Base Comm (Tng)	Maj Culver	AF/SITT	5C1083	51062
Base Operations (Training)	Capt Howson	AF/MPPTS	4D228	57321
AF Health Prof Scholar- ship Program	Maj Foster	AF/SGHC	BOL 202-767-5058	
Care in Regional Def Fac	Maj Foster	AF/SGHC	BOL 202-767-5058	
Care in Non-Defense Fac	Maj Foster	AF/SGHC	BOL 202-767-5058	
Other Health Activities	Maj Foster	AF/SGHC	BOL 202-767-5058	
Dental Care Activities	Maj Foster	AF/SGHC	BOL 202-767-5058	
Station Hospitals/Medical Clinics	Maj Foster	AF/SGHC	BOL 202-767-5058	
Real Prop Maint Activities (Health Care)	Maj Junkin	AF/LEPP	5D362	57774
Permanent Change of Station Travel	Mr Glaude	AF/MPPB	4C239	54865
Transients	Lt Col McDermott	AF/MPMP	5C465	57685
Family Housing (New Construction)	Maj Hibbler	AF/LEEHR	5D438	56589
Civ Tng/Educ/Development	Ms Carlson	AF/MPKS	5C260	42647
Off-Duty/Volun Educ Prog	Dr Cox	AF/MPPE	4C228	50316

ADMINISTRATION AND ASSOCIATED ACTIVITIES - IX

<u>PROGRAM ELEMENT TITLE</u>	<u>PROGRAM ELEMENT MONITOR</u>	<u>OFFICE</u>	<u>ROOM NO</u>	<u>PHONE</u>
Real Prop Maint Activities	Maj Junkin	AF/LEPP	5D362	57774
Base Comm (Administrative)	Capt Whiteford	AF/SITT	5C1083	56618
Serv Spt to Non-DOD Actys Non-Reimb	Capt Young	AF/MPXJ	BB916	57018
Serv Spt to Non-DOD Actys Reimb	Capt Young	AF/MPXJ	BB916	57018

TABLE E-7

DEFENSE EXPENDITURES AS A SHARE OF GROSS NATIONAL PRODUCT WORLDWIDE ^{1/}
(Percent)

	Calendar Year							
	1970	1974	1975	1976	1977	1978	1979	1980
<u>ORGANIZATION FOR ECONOMIC COOPERATION & DEVELOPMENT (OECD)</u>								
Australia	3.3	2.2	2.6	2.7	2.6	2.6	2.3	2.3
Austria	1.1	1.0	1.2	1.1	1.1	1.3	1.2	1.2
Belgium	2.9	2.7	3.0	3.1	3.1	3.3	3.3	3.4
Canada	2.4	2.0	1.9	1.9	2.0	2.0	1.9	1.9
Denmark	2.3	2.3	2.5	2.3	2.3	2.4	2.4	2.5
Finland	1.5	1.4	1.6	1.5	1.3	1.4	1.5	1.7
France	4.2	3.7	3.8	3.8	3.9	3.9	3.9	4.0
Greece	4.7	4.1	6.3	5.7	6.6	6.4	5.6	5.4
Ireland	1.1	1.3	1.8	1.6	1.6	1.6	1.6	1.8
Italy	2.5	2.6	2.5	2.3	2.4	2.4	2.4	2.4
Japan	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9
Luxembourg	0.8	0.7	0.8	0.8	0.8	0.9	0.9	1.0
Netherlands	3.4	3.2	3.4	3.2	3.5	3.2	3.4	3.2
New Zealand	2.0	1.7	1.7	1.6	1.7	1.8	1.6	1.9
Norway	3.5	3.1	3.3	3.2	3.2	3.4	3.3	3.0
Portugal	6.5	6.8	5.0	3.8	3.3	3.3	3.2	3.7
Spain ^{2/}	3.1	2.6	2.7	2.5	1.8	1.7	1.8	1.7
Sweden	3.6	3.5	3.4	3.3	3.4	3.4	3.4	3.1
Switzerland	2.1	1.9	1.9	2.1	2.0	2.0	2.1	2.0
Turkey	4.2	3.7	5.6	6.1	5.7	5.1	4.3	4.5
United Kingdom	4.7	5.0	5.0	4.9	4.8	4.7	4.8	5.1
United States	7.4	5.4	5.4	5.0	4.9	4.6	4.6	5.0
West Germany	3.3	3.6	3.6	3.5	3.4	3.3	3.3	3.3
<u>LESS DEVELOPED COUNTRIES</u>								
OPEC	5.8	5.5	5.9	5.9	5.5	5.4	5.5	5.1
Iran	5.6	6.5	8.2	8.3	7.3	7.8	8.4	7.1
Nigeria	7.8	11.8	14.3	13.5	11.6	14.6	NA	NA
Saudi Arabia	5.9	2.9	3.4	3.8	3.9	3.5	2.5	2.6
	11.9	10.7	18.9	19.3	15.2	15.6	18.8	14.4

Footnotes:

^{1/} Except for the United States, data are from the United States Arms Control and Disarmament Agency, World Military Expenditures and Arms Transfers, based on the ratio of military expenditures to GNP at current market prices. Military expenditures are for current and capital expenditures to meet the needs of the Armed Forces, including expenditures of national defense agencies for military programs; expenditures for the military components of such mixed activities as atomic energy, space, and research and development; military assistance to foreign countries; and expenditures on paramilitary forces where they contribute substantially to a country's military capability.

^{2/} Includes Canary Islands.

Data Source: CIA Handbook of Economic Statistics, 1983.

TABLE E-8
US VS. USSR, ECONOMIC PROFILE

	Calendar Year					
	1977	1978	1979	1980	1981	1982
<u>POPULATION 1/</u> (Millions)						
US	216.8	218.5	220.6	227.6	229.8	232.1
USSR	258.9	261.2	263.4	265.5	267.7	270.0
<u>GNP</u> (Billion US \$)						
US	1890.1	2107.6	2368.8	2626.1	2925.5	3059.3
USSR 2/	1047.9	1253.6	1374.8	1392.5	1587.0	1715.0
<u>INDUSTRY:</u>						
<u>Primary Energy</u> (Million barrels per day of oil equivalents)						
US	29.7	30.0	32.1	32.6	32.5	32.1
USSR	24.3	25.4	26.3	27.1	27.7	28.5
<u>Electric Power</u> (Billion KWH)						
US	2267	2436	2432.0	2438.0	2448.0	2387.0
USSR	1150	1202	1239.0	1295.0	1325.0	1366.0
<u>Crude Steel</u> (Million metric tons)						
US	113.2	124.0	123.3	101.5	108.8	65.7
USSR	147.0	151.4	149.0	148.0	149.0	147.0
<u>Cement</u> (Million metric tons)						
US	73.1	80.8	75.3	67.2	66.1	57.5
USSR	127.0	127.0	123.0	125.0	127.0	124.0
<u>TRADE & INTERNATIONAL RESERVES</u> (Billions US \$)						
<u>Exports</u>						
US 3/	120.1	143.4	181.6	220.6	233.7	212.3
USSR	45.2	52.4	64.9	76.5	79.4	87.2
<u>Imports</u>						
US	156.7	183.1	218.9	253.0	273.4	254.9
USSR	40.9	50.8	58.0	68.5	73.2	77.8
<u>Trade Balance</u>						
US	-36.6	-39.6	-37.3	-32.4	-39.7	-42.6
USSR	4.3	1.6	7.0	8.0	6.2	9.3
<u>INDICATORS OF LIVING STANDARDS</u> (Kilograms per capita)						
<u>Grain Production</u>						
US	1208	1242	1345	1158	1451	1461
USSR	756	908	681	713	NA	4/ 712
<u>Meat Production</u>						
US	114	112	105	107	107	103
USSR	57	59	59	57	57	56

Footnotes:

1/ Mid-Year.

2/ Data are estimated with use of factors costs.

3/ Excluding Department of Defense.

4/ Data are for 1980.

Data Source: CIA Handbook of Economic Statistics, 1983.

TABLE E-9

CRUDE OIL PRODUCTION, WORLDWIDE 1/
(Thousand Barrels Per Day)

	Calendar Year							
	1960	1965	1970	1975	1979	1980	1981	1982
Non-Communist Countries								
<u>OECD 2/ 3/</u>								
United States	7860	9010	11500	11200	12200	12900	12900	13300
Canada	526	793	1305	1439	1496	1424	1285	1270
Norway	0	0	0	189	403	528	501	518
<u>European Community 4/</u>	221	309	264	196	1750	1810	2020	2330
United Kingdom	3	2	2	12	1568	1619	1811	2094
<u>Other Countries</u>								
Algeria	183	544	976	945	1154	1020	803	701
Indonesia	411	501	855	1307	1591	1576	1604	1314
Iran	1068	1895	3831	5350	3168	1662	1381	2282
Iraq	1004	1311	1563	2262	3477	2514	993	972
Kuwait 5/	1696	2362	2983	2085	2497	1661	1132	822
Libya	0	1238	3321	1480	2092	1830	1137	1183
Mexico	271	328	420	705	1461	1937	2312	2749
Nigeria	17	263	1090	1783	2302	2058	1445	1298
Saudi Arabia 5/	1315	2204	3789	7075	9535	9903	9810	6486
United Arab Emirates	0	282	691	1663	1831	1702	1500	1248
Venezuela	2846	3473	3708	2346	2356	2165	2108	1893
Communist Countries								
<u>USSR & Eastern Europe</u>	3210	5140	7300	9920	11700	12000	12100	12100
USSR	2943	4835	6976	9570	11405	11700	11800	11830
Eastern Europe	266	304	327	349	300	284	284	287
Bulgaria	4	5	7	2	3	3	3	3
Czechoslovakia	3	4	4	3	2	2	2	2
East Germany	1	1	1	1	1	1	1	1
Hungary	24	36	39	40	41	41	40	41
Poland	4	7	8	11	7	7	6	6
Romania	230	251	268	292	246	230	232	234
<u>Other</u>								
Albania	15	16	30	37	NA	NA	NA	NA
China	102	228	602	1542	2112	2118	2024	2029
Cuba	1	1	3	5	5	5	5	11
Yugoslavia	18	40	57	74	83	85	88	87

TABLE E-9 (Cont'd)

CRUDE OIL PRODUCTION, WORLDWIDE 1/
(Thousand Barrels Per Day)

Footnotes:

1/ Unless otherwise indicated, data are for crude oil and exclude natural gas, liquids, shale oil, natural gasoline, and synthetic crude oil.

2/ Including shale oil.

3/ The term "Organization for Economic Cooperation and Development (OECD)" includes all the developed countries, except Liechtenstein, Malta, Israel, and the Republic of South Africa.

The term "developed countries" includes the European Community, Austria, Finland, Iceland, Israel, Liechtenstein, Portugal, Malta, Norway, Spain, Sweden, Switzerland, Turkey, Australia, Canada, Japan, New Zealand, The Republic of South Africa, and the United States.

4/ The term "European Community" includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.

5/ Including about one-half of neutral zone production.

Data Source: CIA Handbook fo Economic Statistics, 1982

GLOSSARY

GLOSSARY

ACCEPTANCE. Aircraft, missile or drone which has been shop-assembled and fully inspected by constituted USAF, Navy or Army production authorities, and for which the title, responsibility, and accountability has been assumed by the contracting agency of the recipient.

ACS. Advanced Communications System.

ACTIVE DUTY FOR PAY ONLY. Reservists assigned to training categories which provide for pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.

ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.

AEROSPACE DEFENSE CENTER (ADC). Constituted as Aerospace Defense Center, 18 October 1979; activated as a Direct Reporting Unit, 1 December 1979; incorporated into Space Command, 1 October 1982.

AIRCRAFT. A heavier-than-air vehicle, designed primarily for flight in the atmosphere, which has incorporated in its prime design the ability and/or requirement for human occupancy.

- a. ADMINISTRATIVE. Aircraft assigned to support command administrative, executive, and inspection functions.
- b. COMBAT FLYING SUPPORT. Aircraft assigned for the purpose of accomplishing essential combat flying functions that cannot be performed in tactical type aircraft.
- c. COMBAT SUPPORT. Aircraft assigned for the direct accomplishment of combat support operations.
- d. COMBAT UNIT. Aircraft assigned for the direct accomplishment of combat unit operations.
- e. COMBAT UNIT SUPPORT. Aircraft assigned for the direct support of combat units and combat supporting unit operations.
- f. COMMAND MISSION SUPPORT. Aircraft assigned to accomplish necessary unscheduled airlift or personnel and materiel in support of Air Force bases and units.
- g. GENERAL PURPOSE AIRCRAFT. Aircraft assigned to attain air superiority over battle areas, provide close air support, interdict enemy supply and communications facilities and provide air logistics support.
- h. INDUSTRIALLY FUNDED. Aircraft assigned to Military Airlift Command (MAC) for the accomplishment of single manager operations for airlift service.

GLOSSARY (Cont'd)

- i. NON-OPERATING ACTIVE AIRCRAFT. Aircraft of the following types: Enroute aircraft other than ferry flights; enroute aircraft on ferry flights; MAP aircraft temporarily diverted to USAF; non-MAP aircraft temporarily diverted to USAF; new production aircraft; flyable storage; battle damage, evacuate to CONUS; repair by Rapid Area Maintenance (RAM) team; awaiting major components; battle damage, AFLC assistance not required; battle damage, evacuate to contractor; crash/battle damage, awaiting AFLC assistance or decision on contract work (for use by Air Force Logistics Command only); extended transient maintenance, (for base use only); depot level work-field teams; crash damage (base use only); depot work (for AFLC use only); depot prototyping, for use by Air Force Logistics Command only; major maintenance awaiting AFLC decision; crash damage, AFLC, contract work (for Air Force Systems Command only); major command programmed maintenance; excess to command requirements.
- j. OPERATING ACTIVE. Aircraft currently and actively engaged in or supporting flying missions.
- k. OPERATIONAL SUPPORT. Aircraft assigned to Air Force units in support of proficiency flying for those rated personnel who are not assigned to crew positions and cannot be provided their flying requirements in aircraft assigned in any other code.
- l. SPECIAL ACTIVITY. Aircraft assigned to accomplish special activities of the Air Force and other government agencies.
- m. STRATEGIC - DEFENSIVE. Aircraft to defend against enemy aerospace attack.
- n. STRATEGIC - OFFENSIVE. Aircraft with long-range weapons delivery capability.
- o. TEST. Aircraft assigned to evaluate other aircraft airframe and/or its components.
- p. TEST SUPPORT. Aircraft assigned for the purpose of supporting test programs by actual participation, or for the purpose of research, development, or test of equipment requiring airborne platforms.

AIR FORCE ACCOUNTING AND FINANCE CENTER (AFAFC). Established as Air Force Finance Division and organized as a Separate Operating Agency, 1 January 1951; redesignated Air Force Accounting and Finance Division, 1 September 1957; redesignated Air Force Accounting and Finance Center, 1 July 1959.

AIR FORCE AUDIT AGENCY (AFAA). Constituted as Air Force Audit Agency and activated as a Separate Operating Agency, 31 December 1971.

AIR FORCE COMBAT OPERATIONS STAFF (AFCOS). Constituted as Air Force Combat Operations Staff, 28 November 1978; activated as a Direct Reporting Unit, 1 December 1978.

GLOSSARY (Cont'd)

AIR FORCE COMMISSARY SERVICE (AFCOMS). Constituted as Air Force Commissary Service and activated as a Separate Operating Agency, 1 January 1976; reassigned, as a subordinate unit, to Air Force Engineering and Services Agency (later, Center), 8 April 1977; returned to status of Separate Operating Agency, 1 December 1978.

AIR FORCE COMMUNICATIONS COMMAND (AFCC). Constituted as Army Airways Communications System Wing, 13 April 1943; activated as part of Flight Control Command, 26 April 1943; reassigned directly to Army Air Forces, 14 July 1943; redesignated Army Airways Communications System, 26 April 1944; redesignated Air Communications Service and reassigned Airways and Air Communications Service, 11 September 1946; reassigned to Military Air Transport Service, 1 June 1948; relieved from assignment to Military Air Transport Service, elevated to a Major Command, and redesignated Air Force Communications Service, 1 July 1961; designated Air Force Communications Command, 15 November 1979.

AIR FORCE ENGINEERING AND SERVICES CENTER (AFESC). Constituted as Air Force Engineering Agency and activated as a Separate Operating Agency, 8 April 1977; redesignated Air Force Engineering and Services Center, 30 June 1978.

AIR FORCE INSPECTION AND SAFETY CENTER (AFISC). Constituted as Air Force Inspection and Safety Center and activated as a Separate Operating Agency, 31 December 1971.

AIR FORCE INTELLIGENCE SERVICE (AFIS). Constituted as Air Force Intelligence Service and activated as a Separate Operating Agency, 27 June 1972.

AIR FORCE LEGAL SERVICES CENTER (AFLSC). Constituted as Air Force Legal Services Center and activated as a Separate Operating Agency, 1 July 1978.

AIR FORCE LOGISTICS COMMAND (AFLC). Established as Army Air Forces Materiel and Services, 14 July 1944; organized as a Major Command, 17 July 1944; redesignated Army Air Forces Air Technical Service Command, 1 July 1945; redesignated Air Technical Service Command, 9 March 1946; redesignated Air Force Logistics Command, 1 April 1961.

AIR FORCE MANPOWER AND PERSONNEL CENTER (AFMPC). Constituted as Air Force Military Personnel Center and activated as a Separate Operating Agency, 31 December 1971; redesignated Air Force Manpower and Personnel Center, 30 June 1978.

AIR FORCE MEDICAL SERVICE CENTER (AFMSC). Constituted as Air Force Medical Service Center and activated as a Separate Operating Agency, 1 July 1978.

AIR FORCE NATIONAL GUARD AIR ALERT PILOTS. Officers of the Air Force National Guard who are authorized to augment active Air Force Units for short periods of active duty to perform air alert duty.

GLOSSARY (Cont'd)

AIR FORCE OFFICE OF SECURITY POLICE (AFOSP). Constituted as Air Force Office of Security Police and activated as a Separate Operating Agency, 1 September 1979 .

AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS (AFOSI). Constituted as Air Force Office of Special Investigations and activated as a Separate Operating Agency, 31 December 1971.

AIR FORCE PERSONNEL. Air Force military personnel on active duty, not including Air Force Academy cadets or personnel on active duty for training.

AIR FORCE RESERVE (AFRES, AFR or USAFR). Constituted as Air Force Reserve and activated as a Separate Operating Agency, 21 June 1968; organized, 1 August 1968; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 July 1978.

- a. ACTIVE DUTY FOR PAY ONLY. Reservists assigned to training categories which provide for pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.
- b. ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.
- c. DRILL PAY STATUS RESERVISTS. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty for training performed.
- d. FULL TIME. Consists of selected reservists on active duty to provide unit and augmentation support to the Ready Reserve.
- e. INACTIVE DUTY TRAINING. Training performed by a USAFR member (while not on Active Duty (AD) for which pay and point credit may be authorized.
- f. MOBILIZATION AUGMENTEE. A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.
- g. NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.
- h. OBLIGATED RESERVE SECTION (ORS). The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active service obligations are assigned to ORS pending completion or termination of their obligation.

GLOSSARY (Cont'd)

- i. READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- j. REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- k. RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.
- l. RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.
- m. STANDBY RESERVE. Consists of the Nonaffiliated Reserve Section (NARS) (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.

AIR FORCE SERVICE INFORMATION AND NEWS CENTER (AFSINC). Constituted as Air Force Service Information and News Center and activated as a Separate Operating Agency, 1 June 1978.

AIR FORCE SYSTEMS COMMAND (AFSC). Established as Research and Development Command, 23 January 1950; organized as a Major Command, 1 February 1950; redesignated Air Research and Development Command, 16 September 1950; redesignated Air Force Systems Command, 1 April 1961.

AIR FORCE TEST AND EVALUATION CENTER (AFTEC). Constituted as Air Force Test and Evaluation Center and activated as a Separate Operating Agency, 1 January 1974.

AIRLIFT. Deployment of personnel, equipment and supplies.

AIR NATIONAL GUARD SUPPORT CENTER (ANGSC). Constituted as Air National Guard Support Center, 10 May 1979; activated as a Direct Reporting Unit, 1 June 1979.

AIR TRAINING COMMAND (ATC). Established as a Major Command under designation of Air Corps Flying Training Command, 23 January 1942; redesignated Army Air Forces Flying Training Command, March 1942; redesignated Army Air Forces Training Command, 31 July 1943; redesignated Air Training Command, 1 July 1946.

ALASKAN AIR COMMAND (AAC). Constituted as Alaskan Air Force, 28 December 1941; activated as a Major Command, 15 January 1942; redesignated Eleventh Air Force, 5 February 1942; redesignated Alaskan Air Command, 18 December 1945.

GLOSSARY (Cont'd)

ALBERT F. SIMPSON HISTORICAL RESEARCH CENTER (AFSHRC). Constituted as Albert F. Simpson Historical Research Center, 25 May 1979; activated as a Direct Reporting Unit, 1 July 1979.

ALCM. Air Launched Cruise Missile.

AMRAAM. Advanced Medium Range Air-To-Air Missile.

APPROPRIATION. Funds enacted by Congress to provide to the Air Force dollars for acquiring, implementing, operating, maintaining, and supporting its mission, functions, and activities. Before FY 1971, the aircraft, missile, and other procurement appropriations were no-year accounts, that is, available for obligation until expended. Since FY 1971, these appropriations have been designated multiple year appropriations and are available for obligation for three years. Example: FY 1982 funds made available for these appropriations will expire for obligation purposes on 30 September 1984 and lapse for disbursement purposes on 30 September 1986. The Research, Development, Test and Evaluation appropriation (also a no-year account before FY 1971) is now a multiple year appropriation, but available for obligation only for two years. Example: FY 1982 funds made available for this appropriation will expire for obligation purposes on 30 September 1983 and lapse for disbursement purposes on 30 September 1985. Military Construction was a no-year account before FY 1979. Subsequent to FY 1979 the appropriation was designated as a multiple-year (5-year) appropriation by Congress. Examples: 1982 funds made available will expire for obligation purposes on 30 September 1986 and lapse for disbursement purposes on 30 September 1988. Single-year appropriations such as FY 1982 Operation and Maintenance (O&M); Military Personnel; Reserve Personnel Air Force; O&M Air Force Reserve; O&M National Guard; National Guard Personnel, Air Force; etc., will expire for obligation purposes on 30 September 1982. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION ACCOUNT. An account established to make amounts available for obligation and expenditure from the Treasury. Appropriation accounts include not only accounts to which money is appropriated, but also revolving funds, working funds, trust funds, etc. Appropriation accounts do not include official deposit funds. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3010: AIRCRAFT PROCUREMENT. Provides for fabricating and procuring aircraft weapon systems, modifications, direct ground support equipment, aircraft industrial facilities, spares and repair parts, war consumables, miscellaneous aircraft requirements, and first destination transportation. It includes procuring Air Force Stock Fund items (except from the stock fund), base procurement, contract technical services, engineering data, installing prototype modification under HQ USAF-approved-and-directed modernization and maintenance programs, and labor required for Class IV and V modifications, when the aircraft are a part of the scheduled modernization program. (AFR 173-13/Atch 1/1 Feb 82)

GLOSSARY (Cont'd)

APPROPRIATION 3020: MISSILE PROCUREMENT. Provides for fabricating and procuring missile weapon systems, operational space systems, modifications, spares and repair parts, component improvements, industrial facilities, miscellaneous missile requirements, first destination transportation, site activation, and technical data. It excludes procuring Air Force Stock Fund items (except from the stock fund), base procurement, and contract technical services. (AFR 173-13/Atch 1/ 1 Feb 82)

APPROPRIATION 3080: OTHER PROCUREMENT. Provides for fabricating and procuring direct and indirect ground weapon support material (munitions and associated equipment, vehicular equipment, electronic and telecommunication equipment, other base maintenance and support equipment), other industrial facilities, equipment modifications, investment-type spares, and first destination transportation. It includes installation and replacement of equipment, production, product improvement, testing, technical data and handbooks procured with end item equipments. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3300: MILITARY CONSTRUCTION. Provides for acquiring, constructing, installing and equipping temporary or permanent public works, military installations, and facilities for the Regular Air Force. It includes planning and design, major construction (inside and outside of the United States), minor construction, and support activities. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3400: OPERATION AND MAINTENANCE. Provides for financing day-to-day operating and maintenance costs of Air Force activities. These funds include amounts for pay of civilians, contract services for maintenance of equipment and facilities, fuel, supplies, and repair parts for weapon systems and equipment. (AFR 173-13/Atch 1/ 1 Feb 82)

APPROPRIATION 3500: MILITARY PERSONNEL. Provides for military personnel costs including pay and allowances for officers, enlisted personnel, and cadets; subsistence of enlisted personnel; movements-permanent change of station (PCS); and other military personnel costs such as apprehension of deserters, interest on enlisted personnel's deposits, and death gratuities. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3600: RESEARCH, DEVELOPMENT, TEST AND EVALUATION (RDT&E). Provides for research, development, test and evaluation, and for operating and maintaining R&D facilities, for example, technology base, advanced technology development, strategic programs, tactical programs, intelligence and communications programs, and program-wide management and support. (AFR 173-13/Atch 1/1 Feb 82)

DLOSSARY (Cont'd)

APPROPRIATION REIMBURSEMENT. Amounts collected or to be collected for commodities, work or service furnished or to be furnished to another appropriation or fund or to an individual, firm or corporation which by law may be credited to an appropriation or fund account. Amounts to be collected include accounts receivable, reimbursements earned but not billed and amounts anticipated for the remainder of the year. They may also include inter-agency orders accepted and on hand for which delivery has not been made, to the extent that this order is a valid obligation of this ordering agency and the collection will be credited to the appropriation being reported.

APPROVED PROGRAM. Scope and dollar amount approved for implementation of construction and funding by appropriate authority of Office of the Secretary of Defense and/or the Office of Management and Budget through apportionment or program clearance.

ASAT. Anti-Satellite (Space Defense and Operations).

B-52 CMI. B-52 Cruise Missile Integration.

B-52 OAS. B-52 Offensive Avionics System.

BASE YEAR. A point of reference representing a fixed price level; usually defined as the fiscal year of initial funding on a program, for example, base year FY 1975 for the F-16, or fixed point in time for starting an index. (AFR 173-2)

BASE-YEAR DOLLARS. Constant dollars of a specified program base year, normally the year of the development estimate.

BUDGET PROGRAM. A subdivision established under an appropriation to identify a significant segment of Air Force operations.

C-1 FULLY READY. An organization fully capable of performing the mission(s) for which it is organized or designed.

C-2 SUBSTANTIALLY READY. An organization capable of performing the mission(s) for which it is organized or designed but having minor deficiencies which reduce its effectiveness.

C-3 MARGINALLY READY. An organization with major deficiencies of such magnitude as to limit severely its capability to perform the mission(s) for which it is organized or designed.

C-4 NOT READY. An organization not capable of performing the mission(s) for which it is organized or designed.

C-5 SERVICE PROGRAMMED NOT COMBAT READY. A unit which, due to service programs, does not possess the prescribed wartime resources or cannot perform the wartime mission for which it is organized, designed, or tasked.

GLOSSARY (Cont'd)

CHARGEABLE MILITARY PERSONNEL:

1. All USAF Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are chargeable against USAF Authorized Manpower Ceilings.
2. USAF Academy Cadets.
3. Air Force National Guard Air Alert Pilots.

CONSTANT-YEAR DOLLARS. The purchasing power of a dollar of any specific year, past, present, or future.

CONUS OTH-B RADAR. Continental United States over the Horizon-Backscatter Radar.

CURRENT OR THEN-YEAR DOLLARS. Price level at the time expenditures are actually made; includes estimated inflation for out-years.

DEPARTMENT OF AIR FORCE MILITARY PERSONNEL. Military personnel who have been commissioned, appointed, enlisted, or recalled in the United States Air Force.

DEPLOYMENT AREA.

CONTINENTAL - North America and Caribbean Area
FAR EAST - The Pacific Ocean Area
EUROPE - Continental Europe, British Isles and North Africa

DISBURSEMENT. The amount of expenditure checks issued and cash payments made, net of refunds received. Disbursements include all advances.

DMSP. Defense Meteorological Satellite Program.

DRILL PAY STATUS RESERVISTS. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty for training performed.

DRONE. Any aircraft or missile modified or produced as a target for weapon evaluation or crew training, or for reconnaissance, and which has incorporated into its prime design the capability to be flown by remote control.

DSCS III. Defense Satellite Communications System III.

DSP. Defense Support Program.

GLOSSARY (Cont'd)

ELECTRONIC SECURITY COMMAND (ESC). Established as United States Air Force Security Service, 20 October 1948; organized as a Major Command, 26 October 1948; redesignated Electronic Security Command, 1 August 1979.

EXPENDITURE. Payment of obligations.

FIRST TERM AIRMAN. A Regular Air Force Airman with no prior military service, serving on his/her first enlistment in the United States Air Force.

FMC. Fully Mission Capable.

FLYAWAY COST. Airframe, Propulsion Equipment, Electronics, Armament, Avionics, Installed Government-Furnished Equipment, Nonrecurring Production Costs.

FLYING HOURS--MISSION (FH/M). For combat unit aircraft, the average annual flying hours flown on missions such as exercises, deployments, and those directed by higher headquarters. Hours scheduled specifically for the accomplishment of individual or crew proficiency training requirements are excluded. For combat support unit aircraft, these are the average quarterly flying hours flown in performance of the assigned unit mission. (AFR 173-13/Atch 1/1 Feb 82)

FULL TIME. Consists of selected reservists on active duty to provide unit and a gmentation support to the Ready Reserve.

FUND. A sum of money or other resource authorized by law to be set aside and to be used or expended only for specified purposes.

LANTIRN. Low Altitude Navigation and Targeting Infrared System for Night.

GUIDED MISSILE. Unmanned, self-propelled vehicle designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory or course, while the vehicle is in motion, is capable of being controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or Naval torpedoes, but it does include target and reconnaissance drones.

INACTIVE AIRCRAFT. Aircraft which are exempt from reporting.

INACTIVE DUTY TRAINING. Training performed by a USAFR member (while not on Active Duty (AD)) for which pay and point credit may be authorized.

INDICES.

(a) Raw. An annual compounding of escalation or inflation rates from a fixed point of reference, designated as 100 or 1.0 and called the base year.

(b) Weighted. A combination of raw escalation or inflation indices and outlay rates that indicates the amount of escalation occurring over the entire period of time that is required to expend TOA. (AFR 173-2)

GLOSSARY (Cont'd)

MAJOR FORCE PROGRAM (MFP). The first breakout of the Five Year Defense Program consisting of ten programs that are organized so that a basic distinction can be made between: (a) activities directly related to defense posture on which independent decisions can be made ("Strategic Forces," for example), and (b) activities whose size and resources are essentially dependent on the size and position of the independent activities ("Administration," for example.) MFPs are displayed so that the force-oriented (independent) programs are listed ahead of the support (dependent) programs. (AFR 173-13/Atch 1/1 Feb 82)

MAJOR INSTALLATIONS. (Two-Part Definition). A major installation is one at which full-time flying or missile operations are conducted either by a permanently assigned squadron, its equivalent, or higher Active or Reserve Air Force Units. (It may be an Air Force or other Service installation or a civil airport.)

A major installation is also one at which flying or missile operations are not conducted, but which does have assigned to it a wing headquarters, its equivalent, or a higher level Air Force organization.

MC. Mission Capable.

MILITARY AIRLIFT COMMAND (MAC). Established as Military Air Transport Service and organized as a Major Command, 1 June 1948; redesignated Military Airlift Command, 1 January 1966.

MILITARY STRENGTH BY COMMAND. All USAF Military Personnel (Permanent Party and Pipeline) who are assigned to active Air Force Units. This strength is composed of individuals, regardless of chargeability to military personnel ceilings, who as individuals are under the jurisdiction of the Secretary of the Air Force.

MINOR INSTALLATIONS. Include auxiliary air fields, missile sites, electronics stations or sites, general support annexes, and Air National Guard installations.

GLOSSARY (Cont'd)

MISSION, DESIGN, AND SERIES (MDS). Air Force Regulation 82-1, dated 27 March 1974, "Designating and Naming Defense Equipment (Military Aircraft, Rockets, and Guided Missiles)," established a uniform system for designating and naming military aircraft and missiles. DOD Directive 4120.15-L, 15 April 1974, "Model Designation of Military Aircraft, Rockets and Guided Missiles," lists the current designation for each of these aerospace vehicles.

An alphanumeric code used to identify a specific type of aircraft. The Mission symbol, "a letter", is used to denote the primary function or capability of an aircraft (for example, "F" in F-4, for fighter). The Design number denotes different aircraft with the same function (for example, "4" in F-4, as opposed to "15" in F-15). The Series symbol, "a letter", is used to denote that significant differences exist between related aircraft because of follow-on production or major modification (for example, "C" in F-4C, as opposed to "D" in F-4D). In certain cases, another letter can precede the MDS designation. This letter is used to indicate that the particular aircraft no longer has the same characteristics as others of the same MDS; (for example, "R" in RF-4C, as opposed to F-4C). This application is termed "modified Mission symbol." Another example is "Y" in YF-4E, as opposed to F-4E. This application is termed "status prefix symbol." The modified Mission symbol indicates that the aircraft has more or different mission capabilities than others of the same MDS. The status prefix symbol indicates that the aircraft is not in standard configuration and, therefore, not usable in a standard force unit.

MOBILIZATION AUGMENTEE. A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.

NAVSTAR GPS. Navstar Global Positioning System.

NMCB. Not Mission Capable Both Supply and Maintenance.

NMCM. Not Mission Capable Maintenance.

NMCS. Not Mission Capable Supply.

NON-CHARGEABLE MILITARY PERSONNEL. All Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are an addition to and not chargeable against USAF Authorized Manpower Ceilings.

NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.

OBLIGATED RESERVE SECTION (ORS). The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active service obligations are assigned to ORS pending completion or termination of their obligation.

GLOSSARY (Cont'd)

OBLIGATION. The amount of an order placed, contract awarded, or service received, or any transaction which establishes a legal requirement for the ultimate disbursement of funds.

OBLIGATIONS INCURRED. Amounts of orders placed, contracts awarded, services received, and similar transactions during a given period requiring future payment of money.

OPERATING LOCATION. A permanent duty station of an individual. A station is considered permanent if the orders either specify no period or a period of three months or longer.

OUTLAYS. Gross payments less reimbursements, refunds, and loan repayments received and credited to the appropriation or fund account. Consists of expenditures and net lendings. The terms "outlay" and "expenditures" are virtually synonymous for the Air Force, since the only difference is a relatively insignificant amount of net lending.

PACIFIC AIR FORCES (PACAF). Constituted as Far East Air Forces, 31 July 1944; activated as a Major Command, 3 August 1944; redesignated Pacific Air Command, U.S. Army, 6 December 1945; redesignated Far East Air Forces, 1 January 1947; redesignated Pacific Air Forces, 1 July 1957.

PERMANENT PARTY PERSONNEL. Those USAF personnel assigned to an Air Force unit to perform their principal duty in the furtherance of the unit's mission and who are chargeable against the specific authorizations of the unit. This includes assigned overstrength.

PIPELINE PERSONNEL. Those USAF personnel who are assigned to an Air Force unit temporarily for the purpose of training or hospitalization, i.e., those who are temporarily ineffective. Such personnel are not chargeable against the specific authorizations of the unit to which they are assigned while in a pipeline status. Pipeline is composed of students and patients.

PLSS. Precision Location Strike System.

PMC. Partially Mission Capable.

PRIOR SERVICE ENLISTMENTS.

1. Former regular airmen who have served a continuous period of duty.
2. Former commissioned or warrant officers who have been separated from the Air Force and who have enlisted in the Regular Air Force as airmen.
3. Former enlisted or inductees of the Army or the Navy who have served on active military service for a continuous period.
4. Former enlisted members of a Reserve component of the Air Force who have served on active military service.

GLOSSARY (Cont'd)

PROCUREMENT COST. Flyaway Cost plus: Peculiar Ground Support Equipment, Peculiar Training Equipment, Publications, Technical Data, Contractor Technical Services, Installation and Checkout, Factory Training, and Initial Spares.

PROGRAM ACQUISITION COST. (As shown in SAR): Procurement Costs plus Research Development Test and Evaluation, and as Appropriate, Military Construction and Operations & Maintenance.

PROGRAM YEAR. A fiscal year in the Five-Year Defense Program that ends not earlier than the second year beyond the current calendar year. Thus, during Calendar Year 1983, the first Program Year is 1985.

READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.

REENLISTMENT. Airmen who enlist in the Regular Air Force within 90 days after separation from active Air Force duty. This applies to first term and career airmen.

REGULAR AIR FORCE PERSONNEL. Department of the Air Force Military Personnel who by enlistment, appointment, or commission are members of the Regular Air Force.

REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.

RESERVE OFFICERS TRAINING CORPS (ROTC). A training corps with units established at civilian educational institutions to qualify students for appointment as Reserve Officers.

RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C. 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.

RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.

STANDBY RESERVE. Consists of the nonaffiliated Reserve Section (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.

FOR NOTES